

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0528082170](#)
Status: **Active**
Overview:
Description: 1.00mm (.039") Pitch FFC/FPC Connector, SMT, Vertical, Non-ZIF Receptacle, 21 Circuits, Lead-free

Agency Certification

UL E29179

General

Product Family FFC/FPC Connectors
Series 52808
Overview ffc_fpc_smt
Product Name N/A

Physical

Circuits (Loaded) 21
Circuits (maximum) 21
Color - Resin Natural
Contact Position N/A
Durability (mating cycles max) 10
Entry Angle N/A
Flammability 94V-0
Mated Height (in) 0.199 In
Mated Height (mm) 5.05 mm
Material - Metal Phosphor Bronze
Material - Plating Mating Tin-Bismuth
Material - Plating Termination Tin-Bismuth
Material - Resin High Temperature Thermoplastic
Number of Rows 1
Orientation Vertical
PCB Locator No
PCB Retention None
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface (in) 0.039 In
Pitch - Mating Interface (mm) 1.00 mm
Pitch - Term. Interface (in) 0.039 In
Pitch - Term. Interface (mm) 1.00 mm
Plating min: Mating (µin) 40
Plating min: Mating (µm) 1
Plating min: Termination (µin) 40
Plating min: Termination (µm) 1
Polarized to PCB No
Stackable No
Surface Mount Compatible (SMC) Yes
Temperature Range - Operating -20°C to +80°C
Termination Interface: Style Surface Mount
Wire/Cable Type FFC/FPC

Electrical

Current - Maximum per Contact 0.5A
Voltage - Maximum 125V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-52808-001

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status
Not Halogen-Free

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[52808Series](#)

Product Specification

PS-52808-004, RPS-52808-039, RPS-52808-044,
RPS-52808-045, RPS-52808-047, RPS-52808-048,
RPS-52808-049
SD-52808-027, SD-52808-028

Sales Drawing

This document was generated on 06/05/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

F

E

D

C

B

A

F

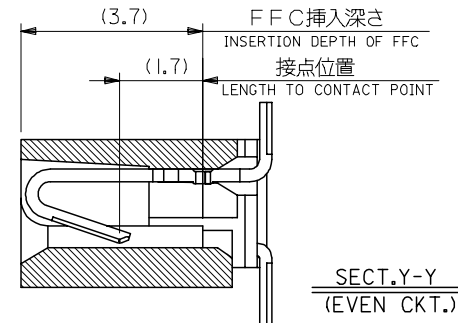
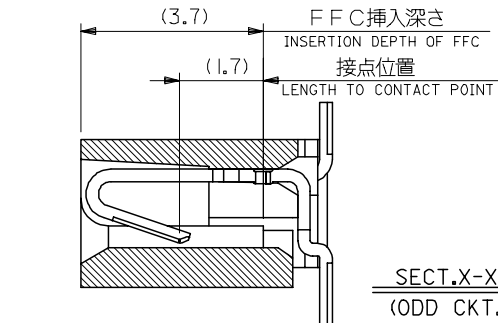
E

D

C

B

A



33	31.05	29	52808-3019	30
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29	27.05	25	-2619	26
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26	24.05	22	-2319	23
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24	22.05	20	-2119	21
23	21.05	19	-2019	20
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21	19.05	17	-1819	18
20	18.05	16	-1719	17
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16	14.05	12	-1319	13
15	13.05	11	-1219	12
14	12.05	10	-1119	11
13	11.05	9	-1019	10
12	10.05	8	-0919	9
11	9.05	7	-0819	8
10	8.05	6	-0719	7
9	7.05	5	-0619	6
8	6.05	4	-0519	5
7	5.05	3	52808-0419	4

注記 NOTES:

1. 使用材料 MATERIAL

ハウジング: PPS, UL94V-0

HOUSING: PPS, UL94V-0

ターミナル: リン青銅 ($t=0.25$)

TERMINAL: PHOSPHOR BRONZE

メッキ: ニッケル下地鍍ビスマスメッキ

PLATING: TIN-BISMUTH OVER NICKEL

△2 基準面 [E] からのソルダーテールの半田付け面のズレ量は、上方向に0.1MAX. 下方向0.15MAX. とする。

MISALIGNMENT OF SOLDER TAIL FROM [E]: UPPER DIRECTION 0.1 MAX., LOWER DIRECTION 0.15 MAX.

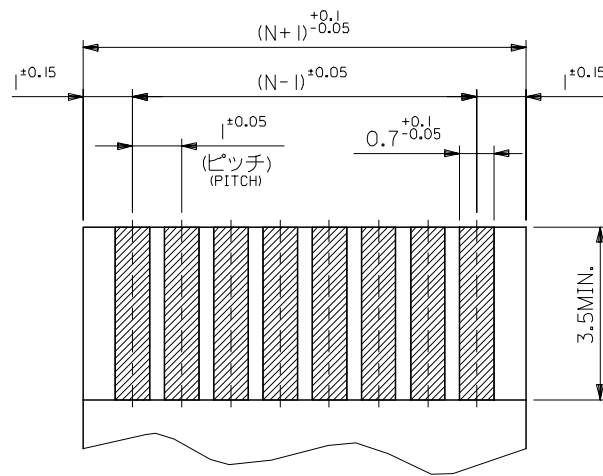
△3 偶数極に適用。
APPLY FOR EVEN CKT.

4. 本製品は52808-**-10の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52808-**-10

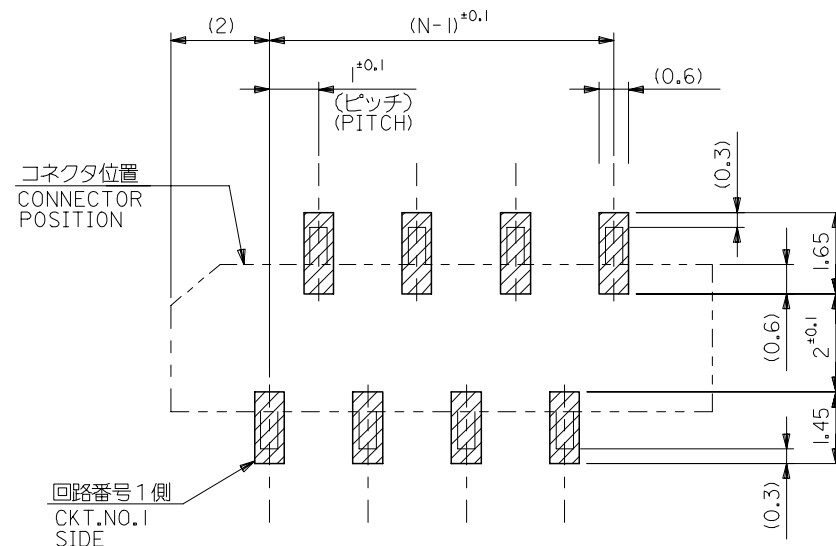
REVISED	EC NO: J2006-1497	2005/11/04	2005/11/07	2005/11/11
DRWN: NABE1	CHKD: TOYODA	APPR: NUKITA		
A				

GENERAL TOLERANCES (UNLESS SPECIFIED)	
10 UNDER	± 0.2
10 OVER 30 UNDER	± 0.25
30 OVER	± 0.3
ANGULAR	$\pm 3^\circ$
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

52808-**-19	C	B	A	MATERIAL NO.	極数 CIRCUIT
MODEL NO.					
DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
DRAWN BY M. NABE1	DATE '04/02/19	TITLE 1.0 FFC CONN. NON ZIF SMT. ST. -LEAD FREE-			
CHECKED BY M. SASAO	DATE '04/02/19	MOLEX INCORPORATED			
APPROVED BY M. SASAO	DATE '04/02/19	DOCUMENT NO. SD-52808-027			
MATERIAL NO.		DOCUMENT NO.		SHEET NO. 1 OF 1	
SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



(仕上がり厚さ0.3 $\pm$ 0.03)
THICKNESS
適合FPC推奨寸法
APPLICABLE FPC
RECOMMENDED DIMENSION.



参考基板レイアウト (マウント面)
RECOMMENDED P.C.BOARD
PATTERN DIMENSION. (REF.)
(MOUNTING AREA)

FPCについて:

打抜き方向は、導体側から補強板側を推奨いたします。

補強フィルム材質は、ポリイミドを推奨いたします。

接着剤は、熱硬化接着剤を推奨いたします。

ABOUT FPC:

RECOMMENDED PUNCHER DIRECTION: FROM CONDUCTOR SIDE TO
STIFFENER BOARD SIDE.

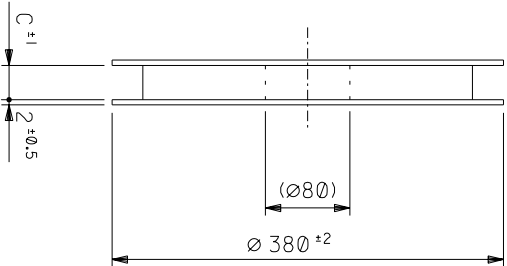
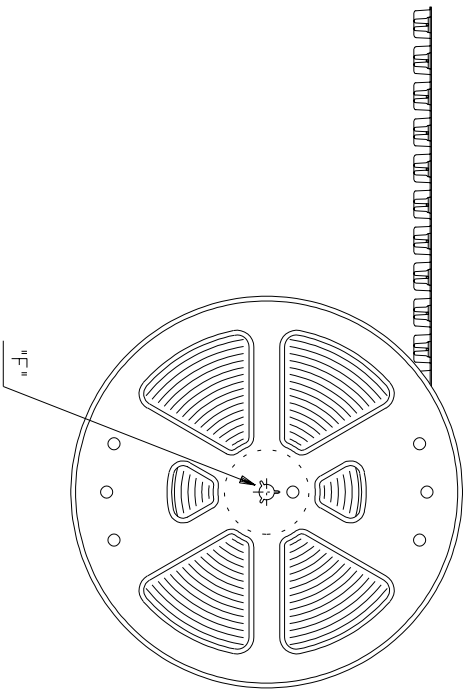
RECOMMENDED MATERIAL:

STIFFENER FILM: POLYIMIDE

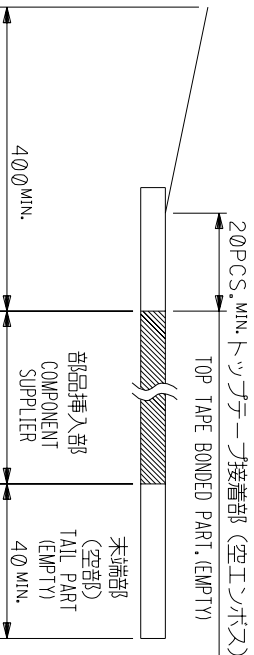
BONDING AGENT: THERMOSETTING BONDING AGENT

REVISED EC NO: J2006-1497 DWG:WABEI CHKD:KTOYODA APPR:NUKITA	2005/11/04 2005/11/07 2005/11/10 2005/11/11	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
			10 UNDER	±0.2	DRAWN BY M.NABEI	DATE '04/02/19	TITLE 1.0 FFC CONN. NON ZIF SMT. ST. -LEAD FREE-			
			10 OVER 30 UNDER	±0.25	CHECKED BY M.SASAO	DATE '04/02/19				
			30 OVER	±0.3	APPROVED BY M.SASAO	DATE '04/02/19	MOLEX MOLEX INCORPORATED			
			ANGULAR ±3 °		MATERIAL NO.					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-52808-027		2 OF 2	
REV	A	SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

引き出し方向
PULL OUT
DIRECTION



引き出し方向
PULL OUT
DIRECTION



NOTES

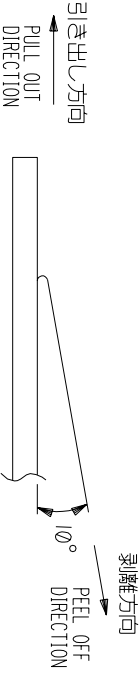
- 製品詳細寸法については図面 SD-52808-027 を参照下さい。
RE DETAILED DIMENSION, SEE SD-52808-027
- 梱包数量: 1000個/リール
NUMBER OF CONNECTORS: 1000PCS/REEL
- リールテープ長さ LEAD TAPE LENGTH
20PCS. MIN. リールテープ接着部 (空エンボス)

4. トッパテープの剥離強度: 0.1 ~ 1.3N (10 ~ 130gf)
(剥離方向は下図参照)

尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)

PEELING OFF FORCE OF TOP TAPE: 0.1 ~ 1.3N (10 ~ 130gf)
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)

THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED, DURING TRANSPORTATION.

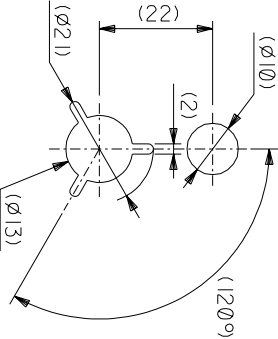


5. 材料(MATERIAL)

キャリアテープ(CARRIER TAPE): ポリプロピレン(POLYPROPYLENE)
トッパテープ(TOPTAPE): PET, PE, PEF
リール(REEL): ポリスチレン(PS) <リサイクル材を含む>
POLYSTYREN(PS) RECYCLE MATERIAL CONTAINED>

6. 本製品は52808-**-90の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52808-**-90

DETAIL "F"



角度 ANGLE ±3°

30以上 0.3

100以上 0.25

10以下 0.2

GENERAL TOLERANCES

材料 MATERIAL 注記参照 SEE NOTES

仕上げ FINISH —#—

適用電線範囲 —#—

密着外径 INS. RANGE —#—

DRAWN BY 04/02/9 CHK'D BY 04/02/9

APP'D BY 04/02/9 M.SASAO 尺度 SCALE —#—

記号 LTR 0 04/02/9 変更内容 RELEASED (2004-2528)

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本図面は日本モリス(株)の所有する情報を含むもので 当社の許可なく複製を禁止する。

52808-**-70
MODEL NO.

MOLEX-JAPAN CO.,LTD.
日本モリス株式会社

REVISE ONLY ON CAD SYSTEM

TITLE 名称

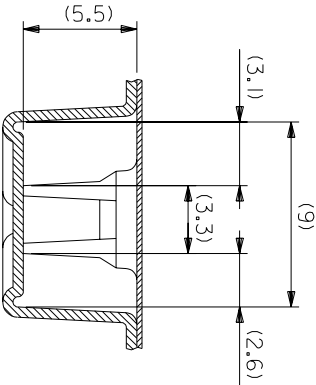
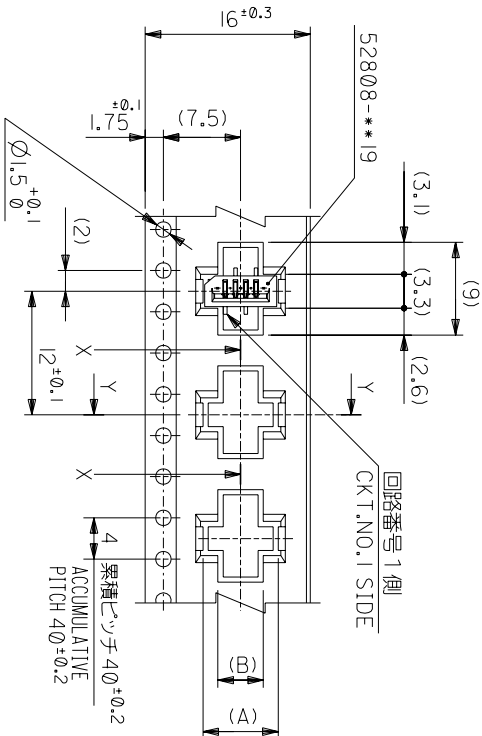
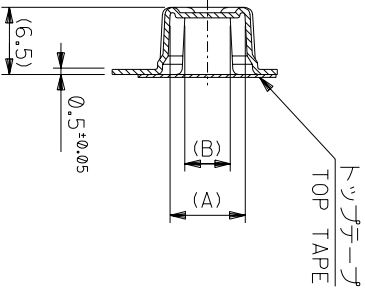
1.0 FFC Conn NON ZIF

SMT ST Embstd Pkg

-LEAD FREE-

DWG. NO. (SHEET 1 OF 6) REV

SD-52808-028 0



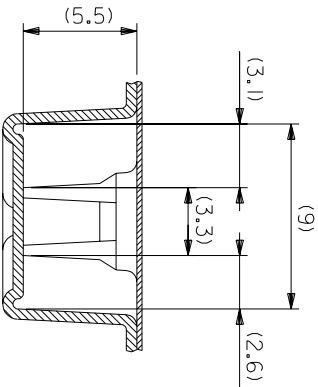
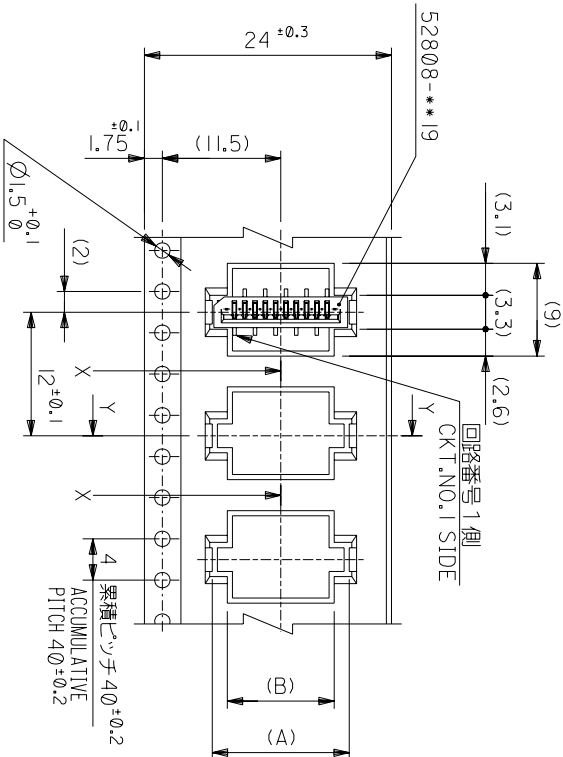
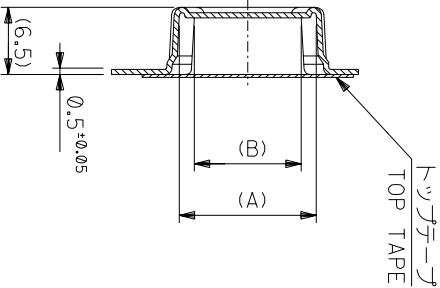
SECT:X-X
(SCALE:4-1)

SECT:Y-Y

引き出し方向
PULL OUT DIRECTION

16mm幅キャリアテープ
16mm WIDTH CARRIER TAPE

52808-**-70		16		17.5	5.4	8.3	52808-0570	5
MODEL NO.		キャリアテープ幅 CARRIER TAPE WIDTH		C	(B)	(A)	MATERIAL NO.	極数 CKT.
		材料 MATERIAL		SHEET 1 OF 6 参照 REFER TO SHEET 1 OF 6		MOLEX-JAPAN CO.,LTD. モレックス株式会社		
		仕上げ FINISH		—#—		REVISE ONLY ON CAD SYSTEM		
		適用電線範囲 WIRE RANGE		—#—		TITLE 名称 I.O FFC Conn NON ZIF		
		絶縁外径 INS. RANGE		—#—		SMT ST Embstd PKg -LEAD FREE-		
		DRAWN BY 04/02/19 CHK'D BY 04/02/19 M.NABEI M.SASAO		尺 SCALE	—#—	DWG. NO. (SHEET 2 OF 6) REV		
		記号 0 新規作成 (12004-2528) LTR 変更内容 REVISION RECORD		DR- CHK. DATE	M.N. M.S.	SD-52808-028		
角度 ANGLE		±3°						
30 OVER		10.2						
10 OVER 30 UNDER		±0.25						
10 UNDER		±0.2						
一般公差 GENERAL TOLERANCES								



SECT:X-X
(SCALE:4-1)

SECT:Y-Y

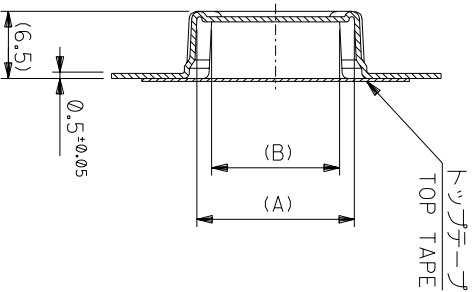
引き出し方向
PULL OUT DIRECTION

24mm幅キャリアテープ
24mm WIDTH CARRIER TAPE

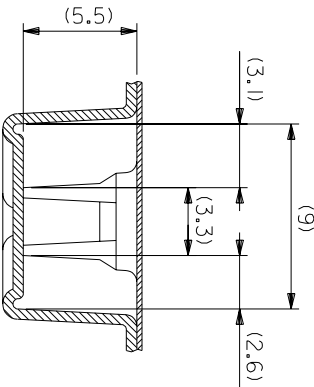
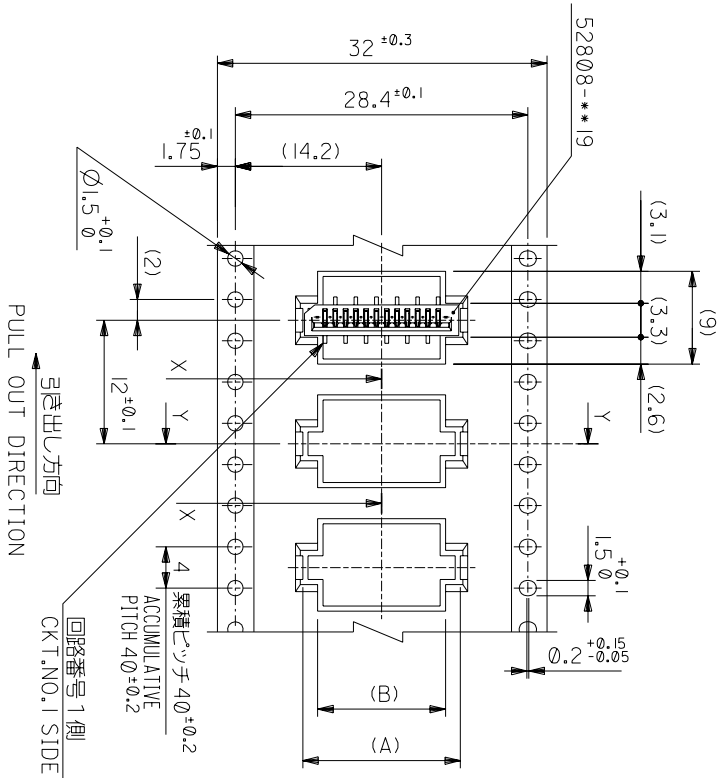
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			9.4	12.3	52808-0970	9
			8.4	11.3	52808-0870	8
			7.4	10.3	52808-0770	7
MODEL NO.	キャリアテープ幅 CARRIER TAPE WIDTH	C	(B)	(A)	MATERIAL NO.	極数 Ckt.
52808-**-70			6.4	9.3	52808-0670	6

角度	ANGLE	±3°
30°以上		±3°
10°以下		±4.25
未指定		±0.2
10°以下		±0.2

一般公差	GENERAL TOLERANCES	記号	変更内容	DR-CHK.	DATE
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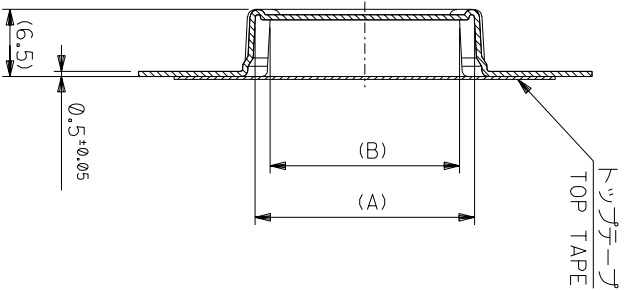
SECT:Y-Y



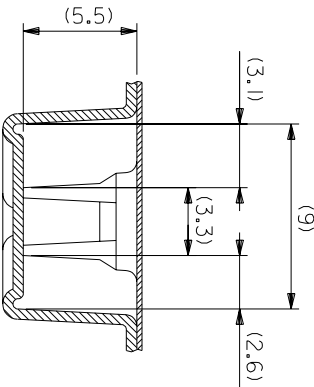
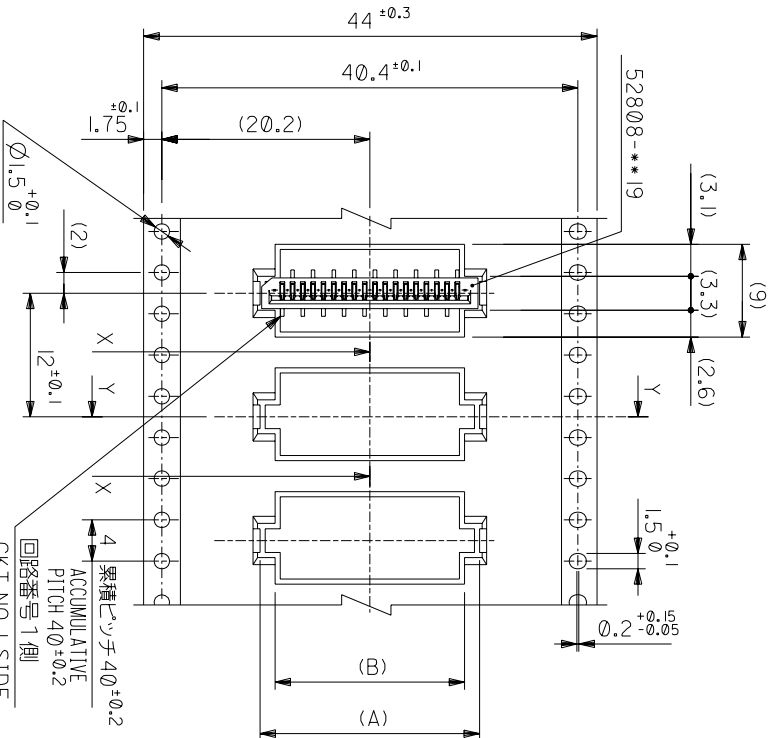
SECT:X-X
(SCALE:4-1)

32mm幅キャリアテープ
32mm WIDTH CARRIER TAPE

52808-**-70		キャリアテープ幅 CARRIER TAPE WIDTH		C		(B)	(A)	MATERIAL NO.	種数 CKT.
32		33.5		15.4	18.3	52808-1570	15		
				14.4	17.3	52808-1470	14		
				13.4	16.3	52808-1370	13		
				12.4	15.3	52808-1270	12		
				11.4	14.3	52808-1170	11		
MATERIAL		SHEET 1 OF 6 参照						MOLEX-JAPAN CO.,LTD. molex 日本モリス株式会社	
		REFER TO SHEET 1 OF 6							
仕上げ FINISH		—#—						REVISE ONLY ON CAD SYSTEM	
適用電線範囲 WIRE RANGE		—#—						TITLE 名称	
絶縁外径 INS. RANGE								I.0 FFC Conn NON ZIF SMT ST Embstp Pkg -LEAD FREE-	
DRAWN BY 04/02/19		CHK'D BY 04/02/19						DWG. NO. (SHEET 4 OF 6) REV	
M.NABEI		M.SASAO						SD-52808-028	
APP'D BY 04/02/19		M.SASAO						0	
GENERAL TOLERANCES		L.T.R		REVISION RECORD		DR-CHK. DATE			
角度 ANGLE		30°							
30°以上		±0.2							
10°以下		±0.25							
10°以下		±0.2							
10°以下		±0.2							



SECT:Y-Y



SECT:X-X
(SCALE:4-1)

44mm幅キャリアテープ
44mm WIDTH CARRIER TAPE

角度	ANGLE
30°以上	30°
10°以下	10°
10°以下	10°
10°以下	10°
10°以下	10°
10°以下	10°

一般公差	GENERAL TOLERANCES
記号	REVISION RECORD
0	12004-2528
1	12004-2528
2	12004-2528
3	12004-2528
4	12004-2528
5	12004-2528
6	12004-2528
7	12004-2528
8	12004-2528
9	12004-2528
10	12004-2528
11	12004-2528
12	12004-2528
13	12004-2528
14	12004-2528
15	12004-2528
16	12004-2528
17	12004-2528
18	12004-2528
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20	12004-2528
21	12004-2528
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23	12004-2528
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27	12004-2528
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29	12004-2528
30	12004-2528
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32	12004-2528
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36	12004-2528
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93	12004-2528
94	12004-2528
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96	12004-2528
97	12004-2528
98	12004-2528
99	12004-2528
100	12004-2528

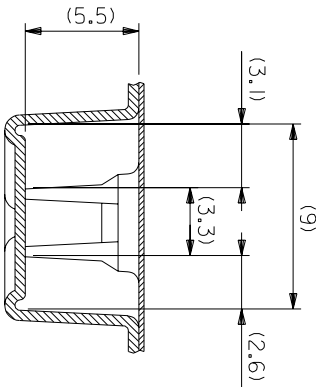
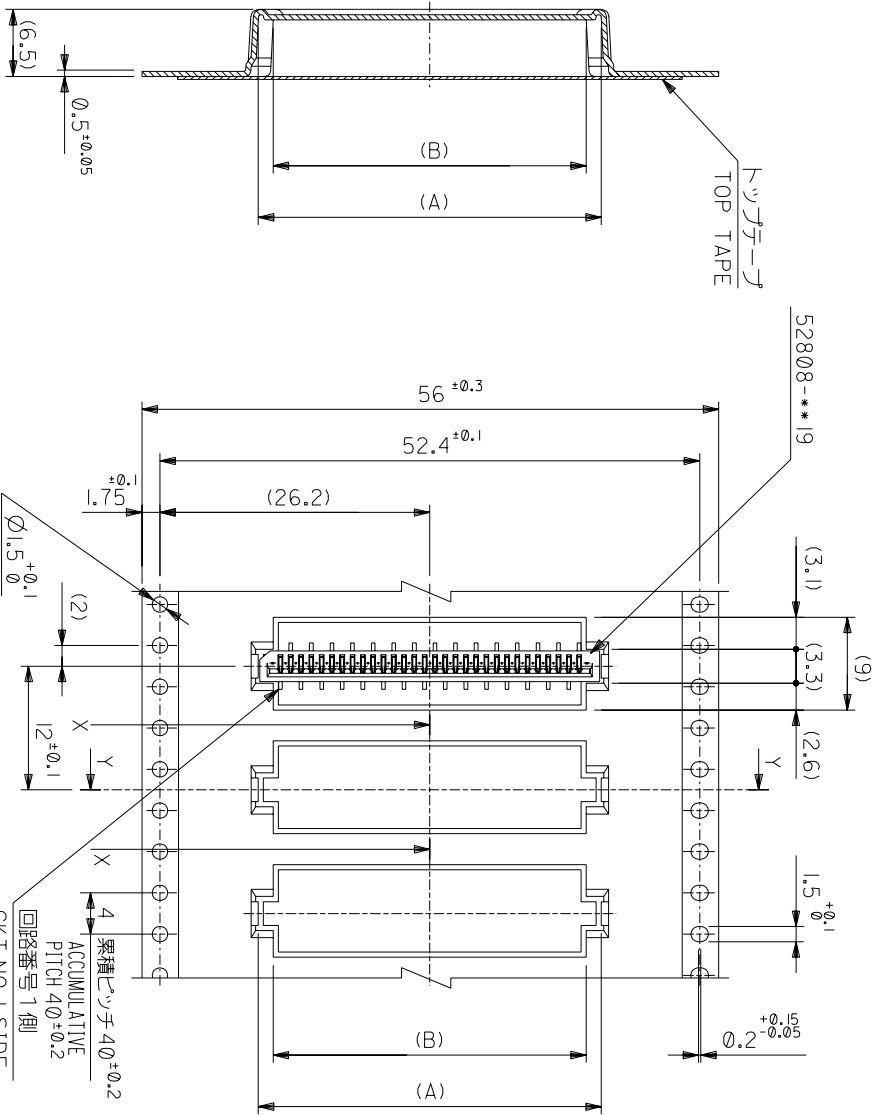
52808-**-70	キャリアテープ幅	C	(B)	(A)	MATERIAL NO.	種数
44	キャリアテープ幅	C	(B)	(A)	MATERIAL NO.	種数

CARRIER TAPE WIDTH	C	(B)	(A)	MATERIAL NO.	極数 CKT.
44	45.5	28.4	31.3	52808-2870	28
		27.4	30.3	52808-2770	27
		26.4	29.3	52808-2670	26
		25.4	28.3	52808-2570	25
		24.4	27.3	52808-2470	24
		23.4	26.3	52808-2370	23
		22.4	25.3	52808-2270	22
		21.4	24.3	52808-2170	21
		20.4	23.3	52808-2070	20
		19.4	22.3	52808-1970	19
18.4	21.3	52808-1870	18		
17.4	20.3	52808-1770	17		
16.4	19.3	52808-1670	16		

材料
MATERIAL
SHEET 1 OF 6 参照
REFER TO SHEET 1 OF 6

仕上げ
FINISH
適用電線範囲
WIRE RANGE
INS. RANGE
DRAWN BY 04/02/19 CHK'D BY 04/02/19
M.NABEI M.SASAO
DWG. NO. SD-52808-028 (SHEET 5 OF 6) REV 0

REVISE ONLY ON CAD SYSTEM
TITLE 名称
I.0 FFC Conn NON ZIF
SMT ST Embstp Pkg
-LEAD FREE-



SECT:X-X
(SCALE:4-1)

SECT:Y-Y

56mm幅キャリアテープ

56mm WIDTH CARRIER TAPE

角度	ANGLE
30°以上	30°
10°以下	10°
10°以下	10°
10°以下	10°

記号	記号	記号	記号
0	0	0	0
0	0	0	0
0	0	0	0

仕上げ	仕上げ	仕上げ	仕上げ
適用電線範囲	適用電線範囲	適用電線範囲	適用電線範囲
INS. RANGE	INS. RANGE	INS. RANGE	INS. RANGE
INS. RANGE	INS. RANGE	INS. RANGE	INS. RANGE

材料	材料	材料	材料
MATERIAL SHEET 1 OF 6 参照	MATERIAL SHEET 1 OF 6 参照	MATERIAL SHEET 1 OF 6 参照	MATERIAL SHEET 1 OF 6 参照
REFER TO SHEET 1 OF 6	REFER TO SHEET 1 OF 6	REFER TO SHEET 1 OF 6	REFER TO SHEET 1 OF 6
REVISE ONLY ON CAD SYSTEM	REVISE ONLY ON CAD SYSTEM	REVISE ONLY ON CAD SYSTEM	REVISE ONLY ON CAD SYSTEM

MOLEX-JAPAN CO.,LTD.
日本モリス株式会社

1.0 FFC Conn NON ZIF

SMT ST Embstp Pkg

-LEAD FREE-

DWG. NO. (SHEET 6 OF 6) REV

SD-52808-028

EN-01C1032MXJ-32