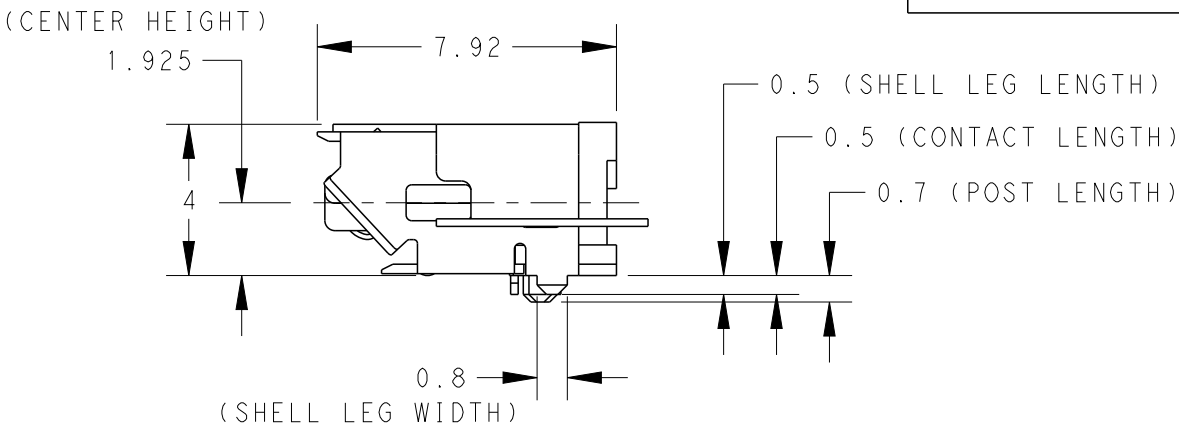
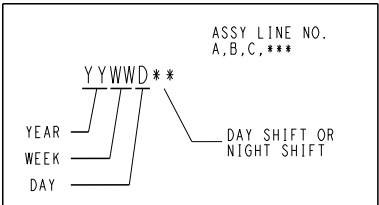


LOC		DIST		REVISIONS					
DW				P	LTR	DESCRIPTION	DATE	DWN	APVD
					A	RELEASED	25NOV2011	T.K	H.K
					A1	REVISED (ECR-12-003980)	01MAR2012	T.K	H.K

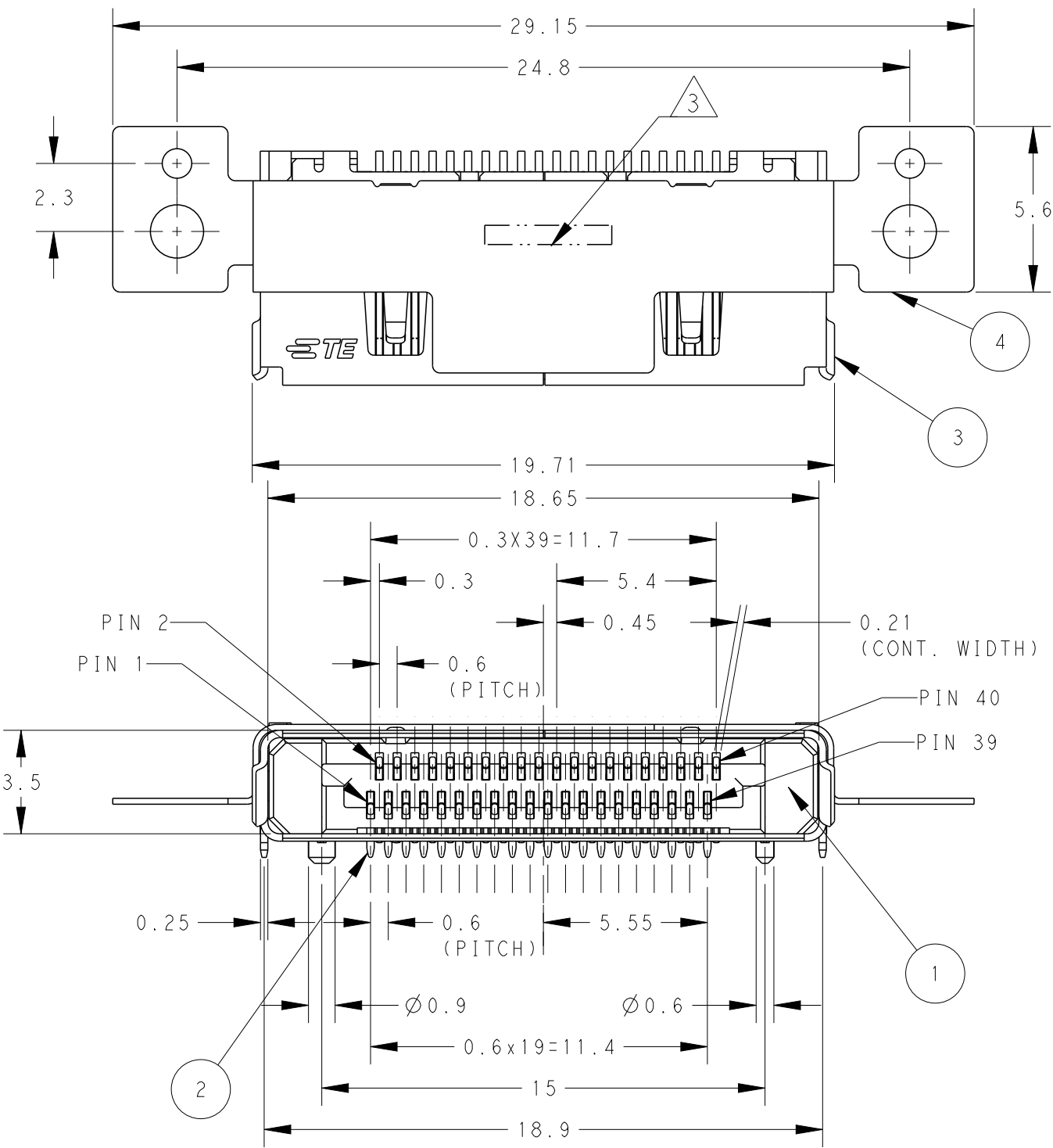
2129364-1, 1-2129364-1; AS SHOWN

- 1 MATERIAL:
HOUSING: THERMO-PLASTIC(UL94V-0,BLACK).
CONTACT: COPPER ALLOY.
SHELL: STAINLESS STEEL.
BRACKET: STAINLESS STEEL.
2 FINISH:
CONTACT: ALL OVER 2um MIN. Ni UNDER PLATING.
0.254um MIN. Au PLATING ON CONTACT AREA.
1~3um Tin PLATING ON TINE AREA.
SHELL: ALL OVER 1.3um MIN. Ni UNDER PLATING (FOR 2129364-1, -2).
ALL OVER 0.5um MIN. BLACK-Ni UNDER PLATING (FOR 1-2129364-1).
3 DATE CODE

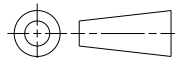


BLACK-Ni		1-2129364-1
Ni		2129364-1
FINISH		PART NUMBER
1	BRACKET	④
1	SHELL	③
40	CONTACT	②
1	HOUSING	①
Q'TY	NAME	ITEM

WITH BRACKET



VIEW A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. KUO 25NOV2011		TE Connectivity			
		CHK V. PENG 25NOV2011					
		APVD H. KODAMA 25NOV2011					
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES ± ± ± ± ± ± ±0.25 ±3° ±		NAME RECEPTACLE ASSY, 0.6mm PITCH CHAMP DOCKING CONNECTOR, 40POS -			
				PRODUCT SPEC 108-99033			
				APPLICATION SPEC -			
MATERIAL				FINISH		SIZE	CAGE CODE
				WEIGHT 1.08g	A3	00779	C-2129364
CUSTOMER DRAWING				SCALE	SHEET		REV
				5:1	1 OF 6		A1

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LOC

DIST

REVISIONS

P

LTR

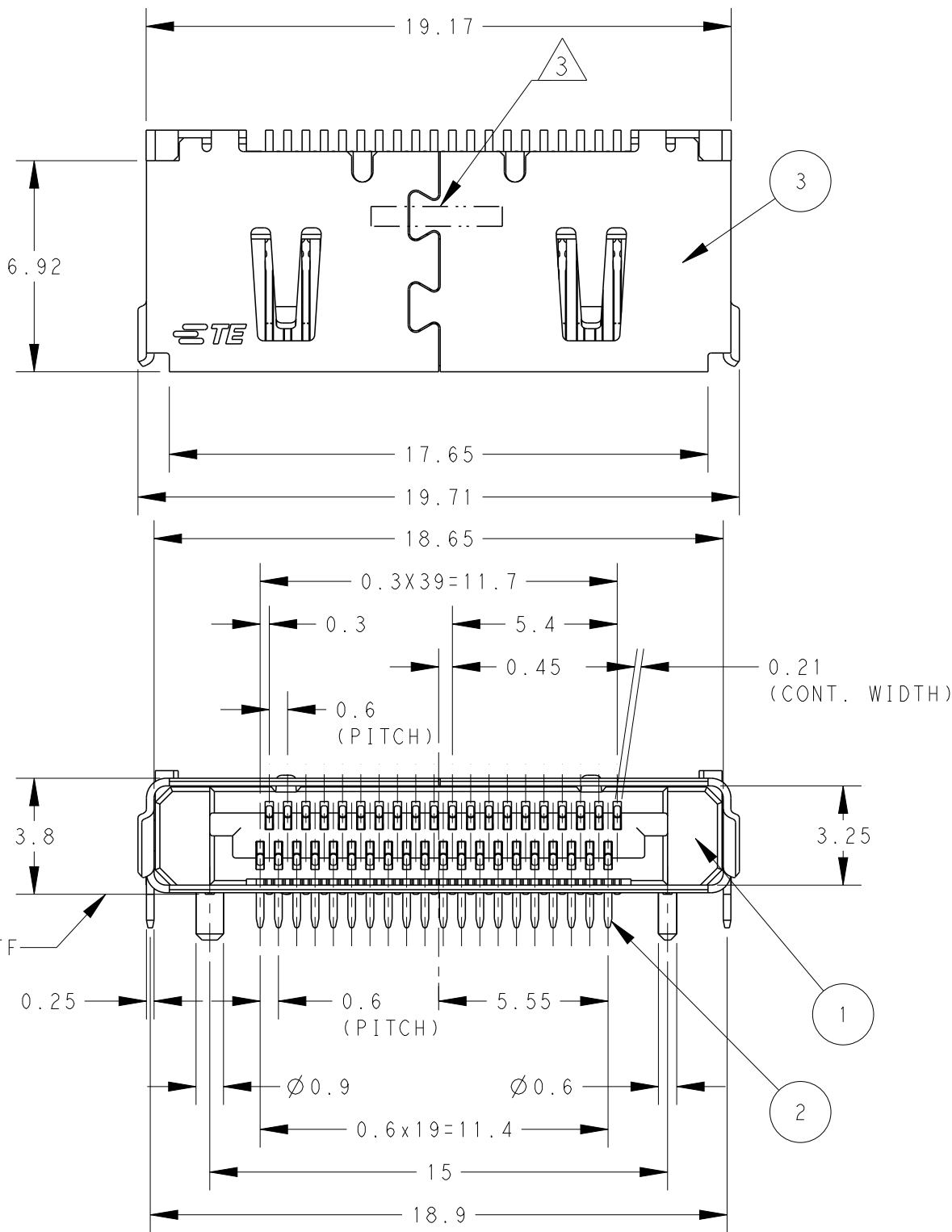
DESCRIPTION

DATE

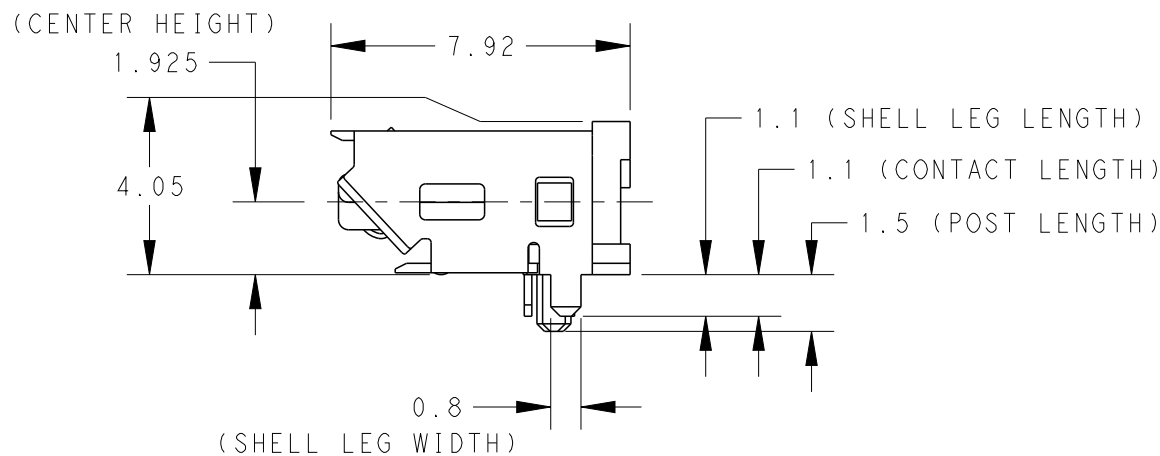
DWN

APVD

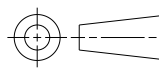
SEE SHEET 1



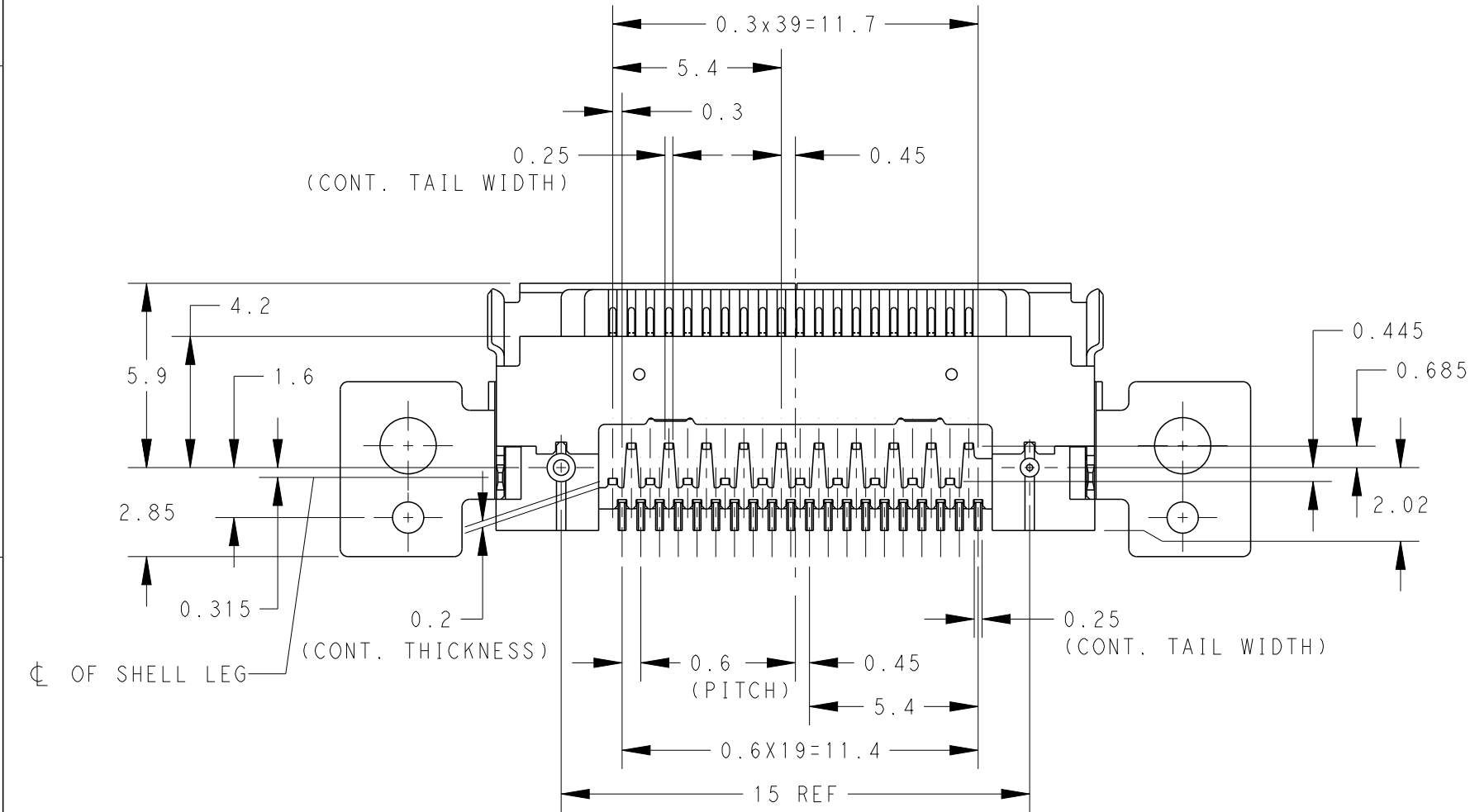
WITHOUT BRACKET



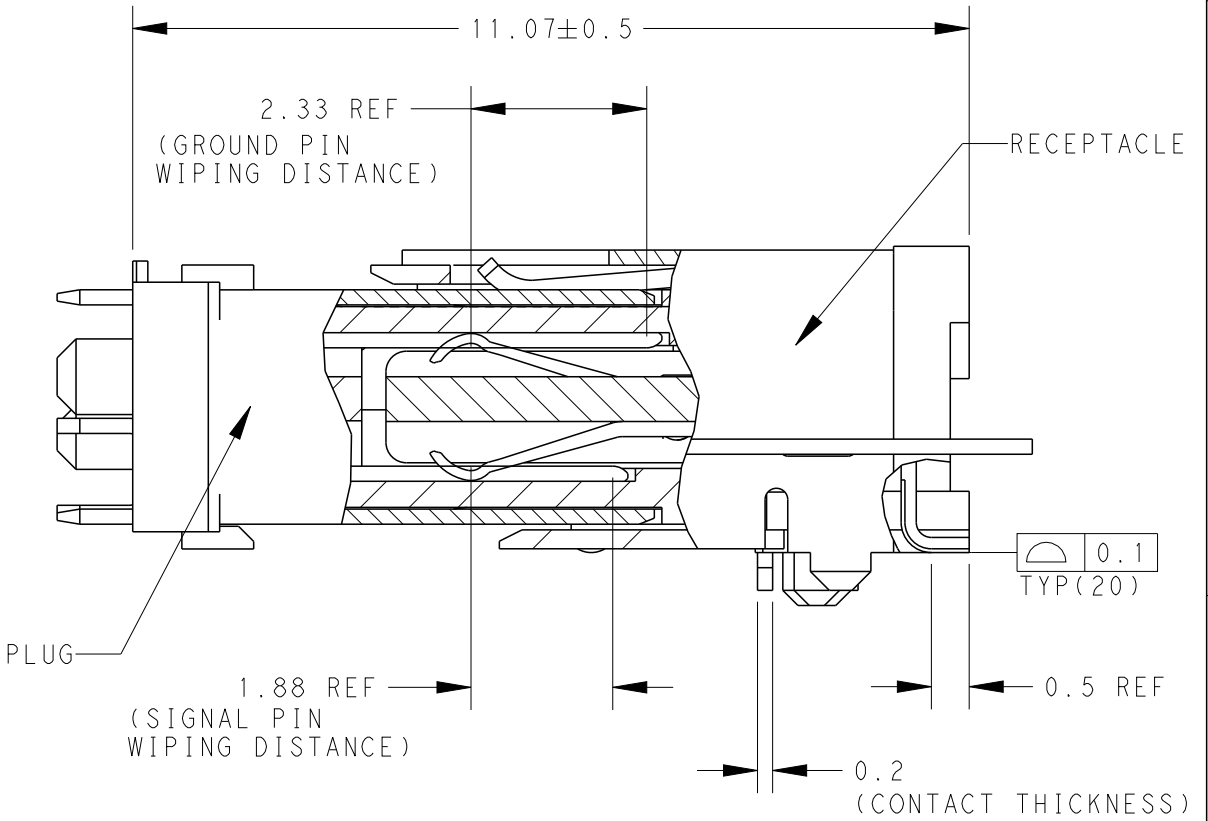
1	SHELL	③
40	CONTACT	②
1	HOUSING	①
Q'TY	NAME	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity					
		CHK						
		APVD						
		PRODUCT SPEC						
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSY, 0.6mm PITCH CHAMP DOCKING CONNECTOR, 40POS				
		0 PLC ± ±0.25		SIZE				
		1 PLC ± ±3°		CAGE CODE				
		2 PLC ± ±3°		DRAWING NO				
3 PLC ± ±3°		APPLICATION SPEC			RESTRICTED TO			
4 PLC ± ±3°		WEIGHT			A300779C-2129364			
MATERIAL		FINISH			SCALE 5:1			
CUSTOMER DRAWING			SHEET 2 OF 6			REV A1		

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	APVD
DW		-	-	SEE SHEET 1	-	-



VIEW A
2129364-2 IS SAME AS 2129364-1



MATING CONDITION
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES
FINISH

±
±
±
±
±
±
-

±0.25
±3°
±
±
±
±
-

DWN
CHK
APVD
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
CUSTOMER DRAWING

TE Connectivity

NAME
RECEPTACLE ASSY, 0.6mm PITCH
CHAMP DOCKING CONNECTOR, 40POS

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-2129364

RESTRICTED TO
-

SCALE
5:1

SHEET
3

OF
6

REV
A1

1470-19 (3/11)

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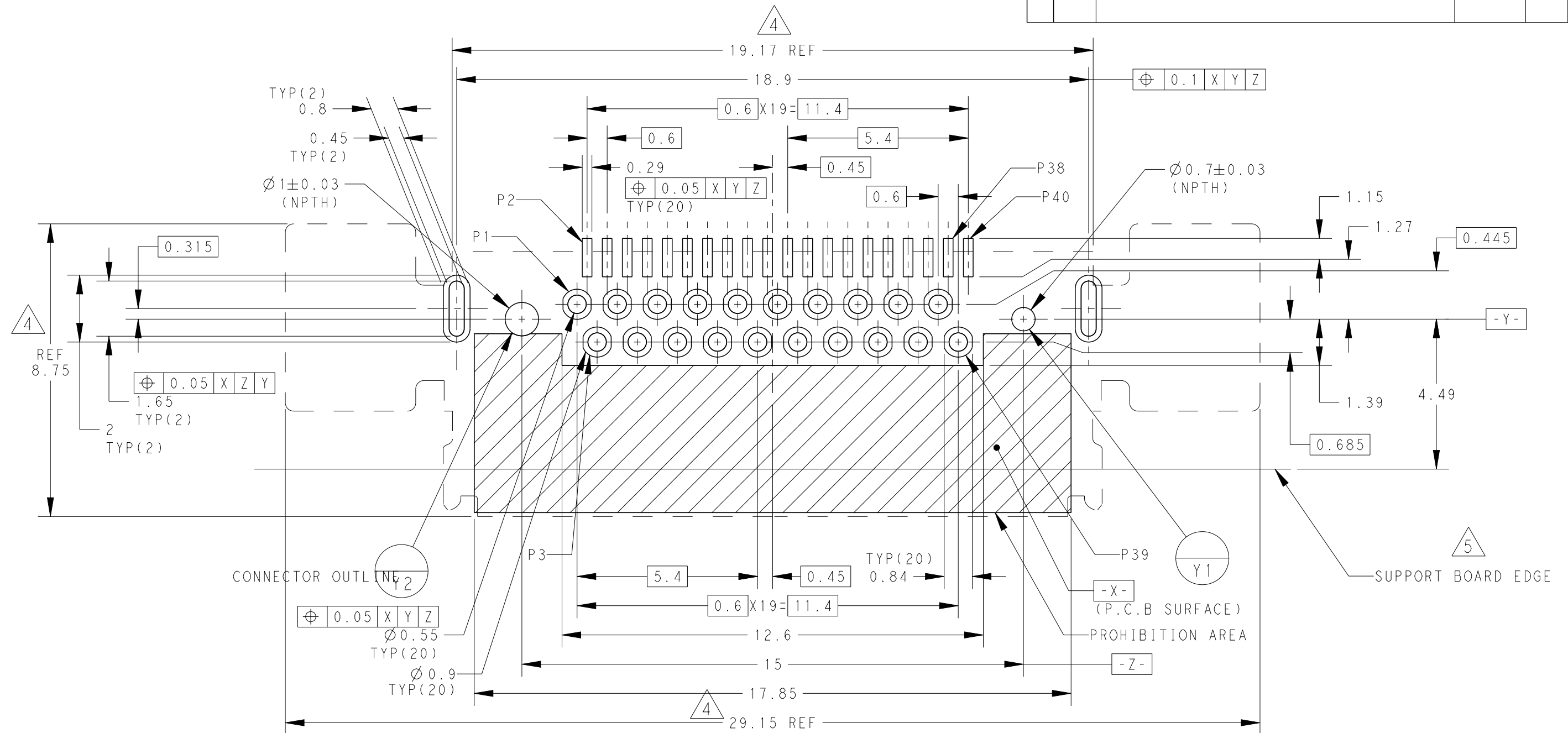
LOC
DW

DIST

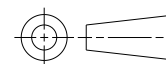
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

2129364-2 IS SAME AS 2129364-1

RECOMMENDED P.C. BOARD LAYOUT
(TOP VIEW)4
5
CONNECTOR OUTLINE
SUPPORT BOARD EDGE

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DIMENSIONS:
mm

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	±	±0.05
1 PLC	±	±3°
2 PLC	±	±3°
3 PLC	±	±3°
4 PLC	±	±3°
ANGLES	±	±
FINISH	-	-

DWN	-
CHK	-
APVD	-
PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	-

CUSTOMER DRAWING

TE

TE Connectivity

NAME
RECEPTACLE ASSY, 0.6mm PITCH
CHAMP DOCKING CONNECTOR, 40POSSIZE
A300779

CAGE CODE

DRAWING NO
C-2129364

RESTRICTED TO

SCALE
8:1SHEET
4 OF 6REV
A1

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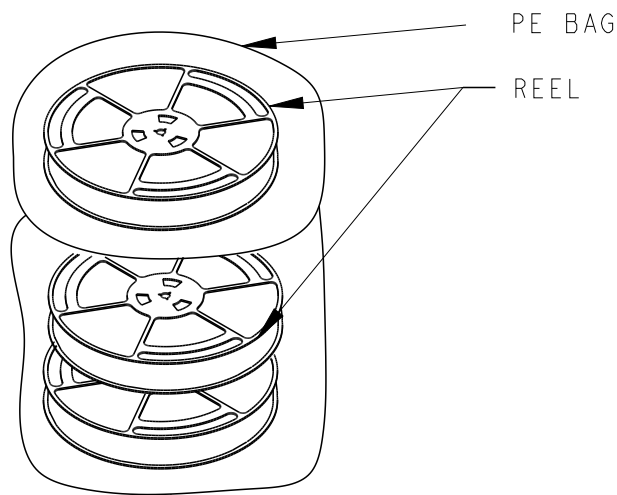
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LOC
DW

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



SHIPPING CARTON
(352X349X228)

1-2129364-1	600	3	1800
2129364-1	600	3	1800
P/N	PCS/ TAPE	REELS/ CARTON	TOTAL QUANTITY

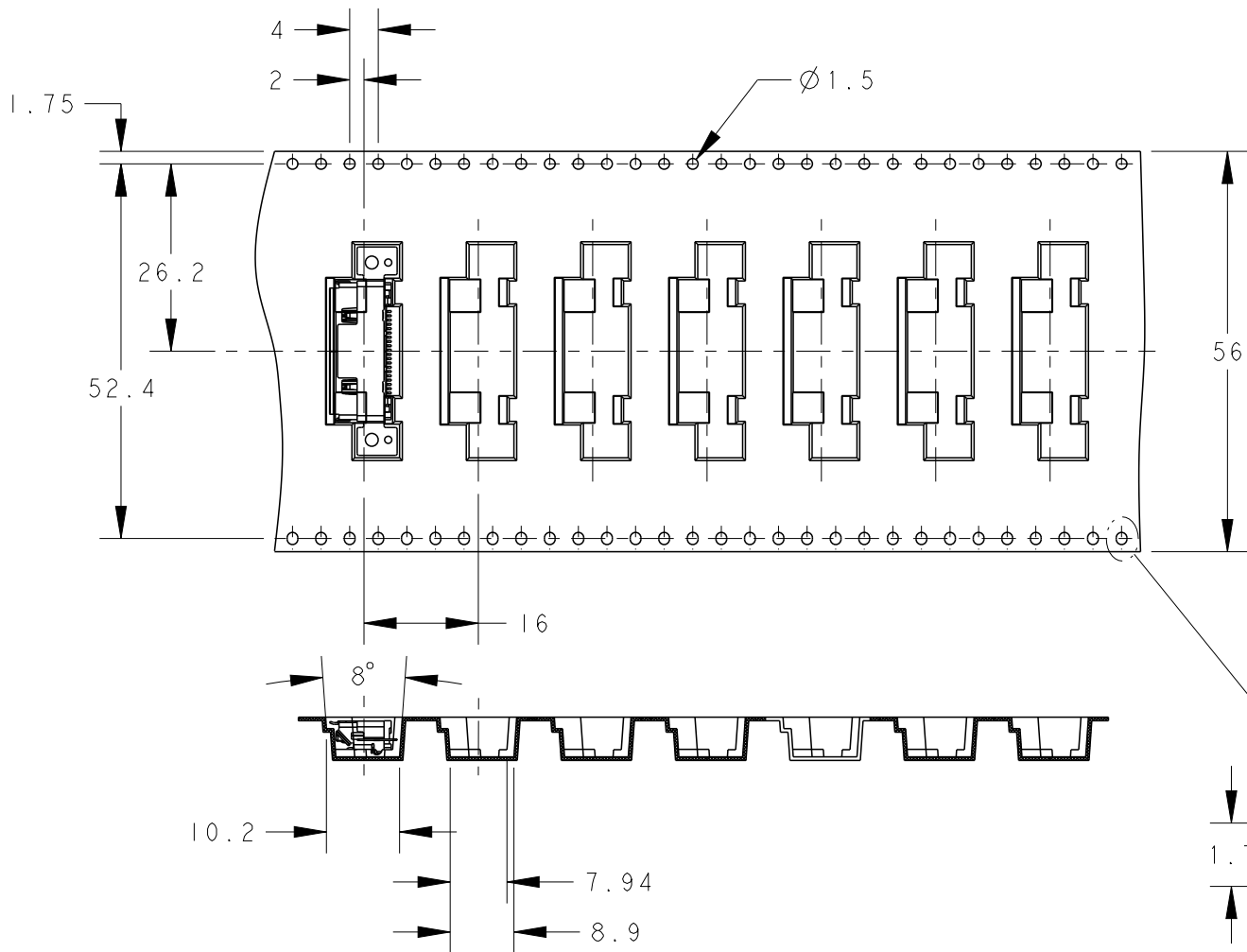


TE Connectivity

NAME
RECEPTACLE ASSY, 0.6mm PITCH
CHAMP DOCKING CONNECTOR, 40POS

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2129364	-

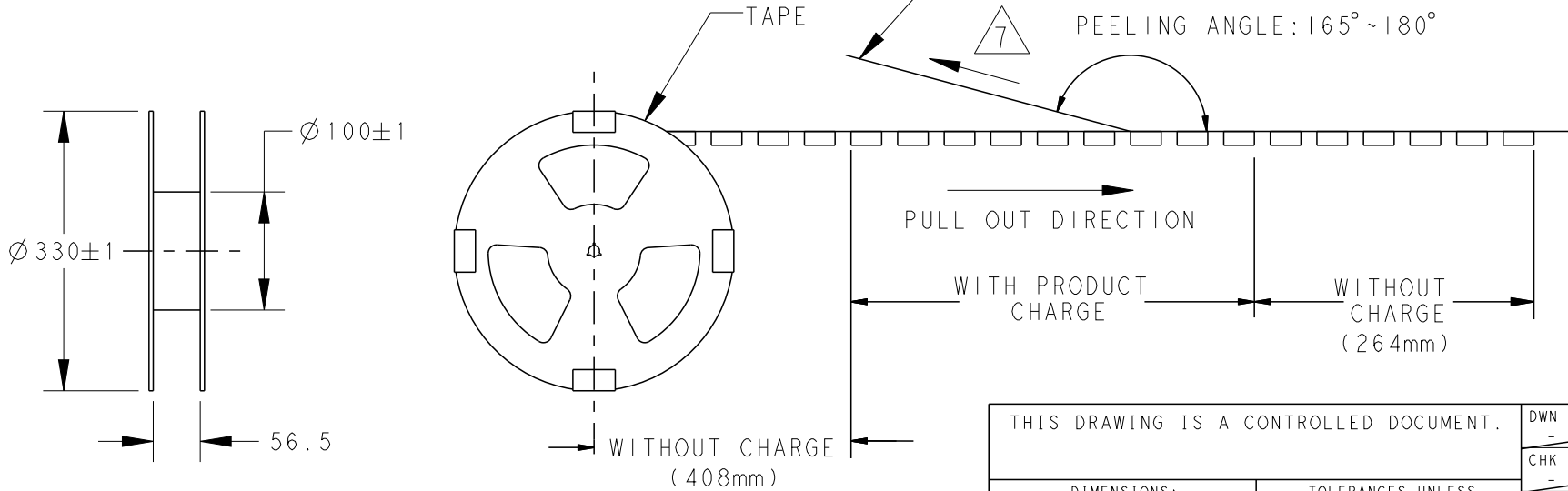
CUSTOMER DRAWING	SCALE	SHEET	OF	REV
	FREE	5	6	A1



6. PACKING MATERIAL:
CARRY TAPE: PS; COLOR:BLACK.
COVER TAPE: PET; COLOR: CLEAR.
PEELING STRENGTH OF COVER TAPE: 0.2N~1.2N

AROUND THE OUTER PERIPHERY IN A TURN.
WEEDING THE COVER TAPE

PEELING ANGLE:165°~180°



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
0 PLC	±
1 PLC	±
2 PLC	±0.5
3 PLC	±3°
4 PLC	±
ANGLES	±
FINISH	-

DWN	-
CHK	-
APVD	-
PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	-

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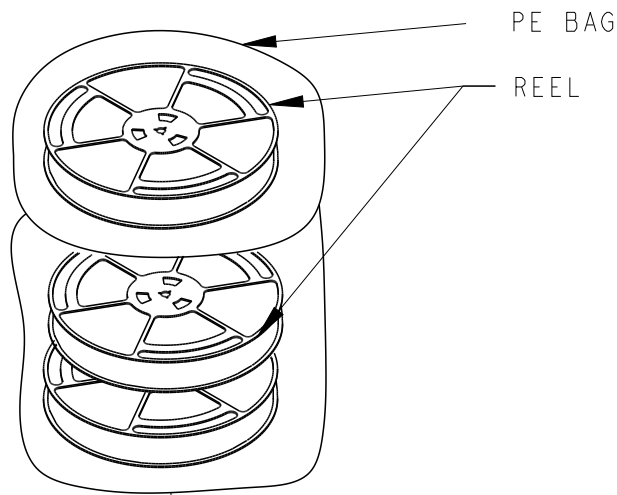
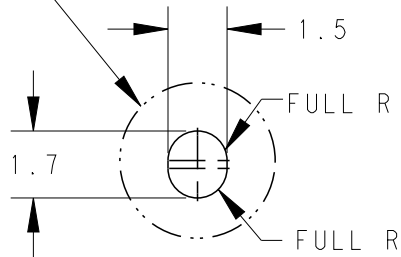
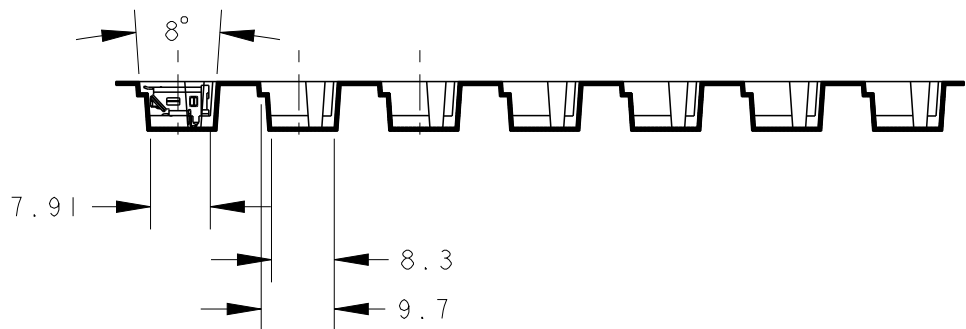
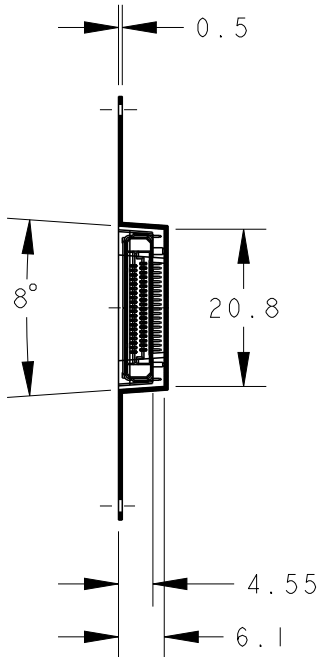
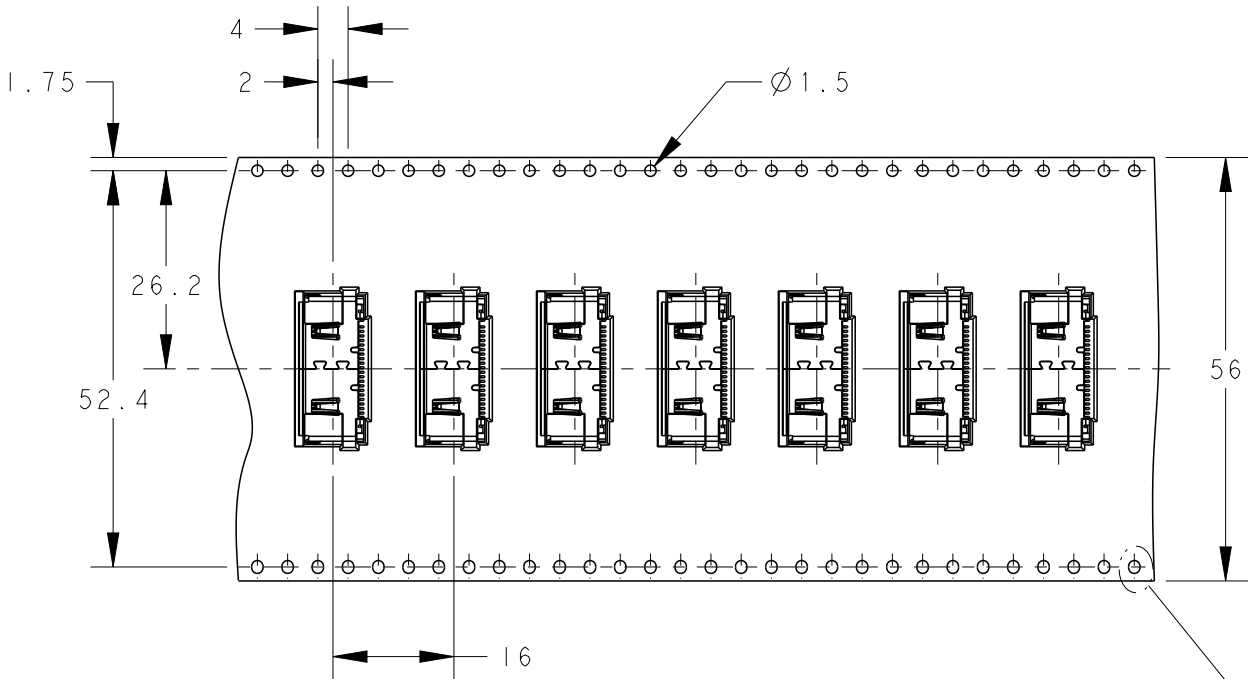
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LOC
DW

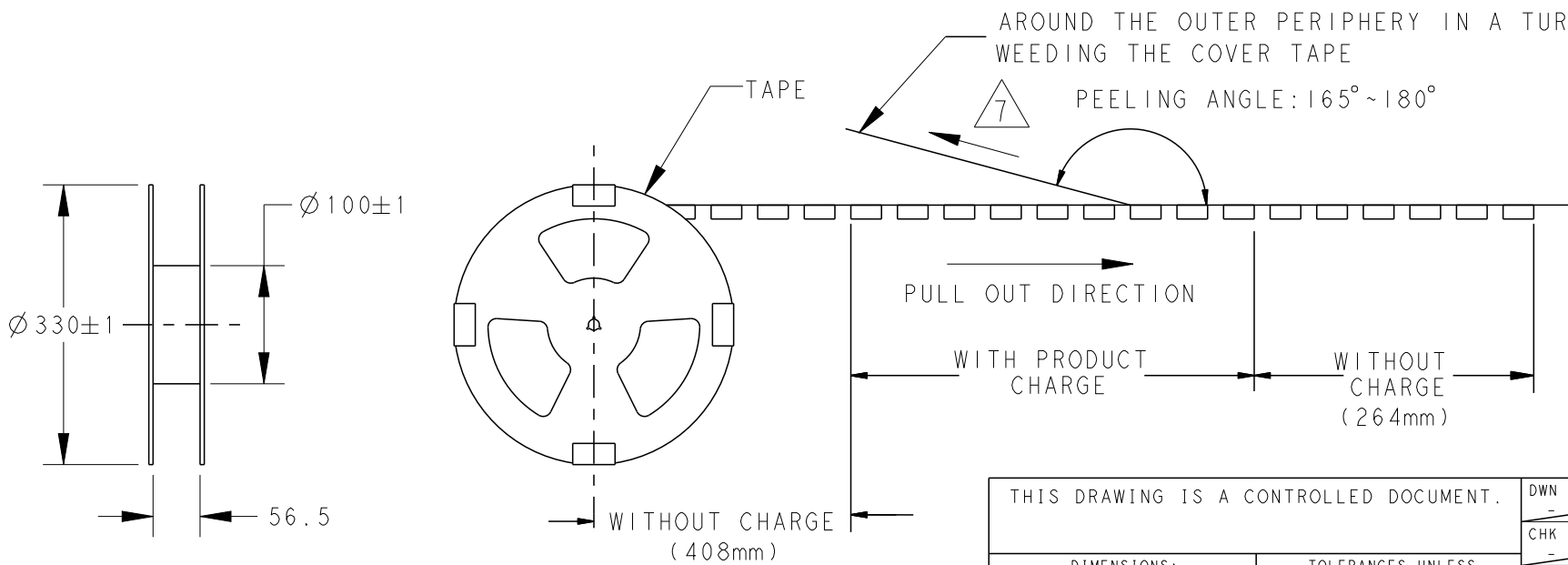
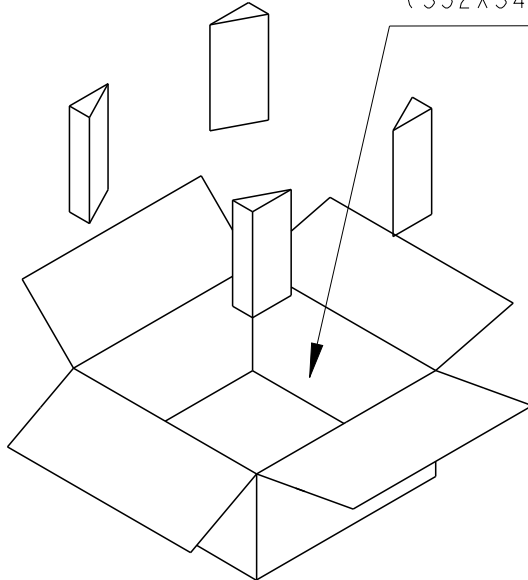
DIST
-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

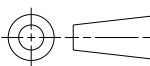


SHIPPING CARTON
(352X349X228)



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	±	
1 PLC	±	±0.5
2 PLC	±	±3°
3 PLC	±	
4 PLC	±	
ANGLES	±	
FINISH	-	

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME
RECEPTACLE ASSY, 0.6mm PITCH
CHAMP DOCKING CONNECTOR, 40POS

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A300779C-2129364

SCALE
FREE

SHEET 6 OF 6 REV A1