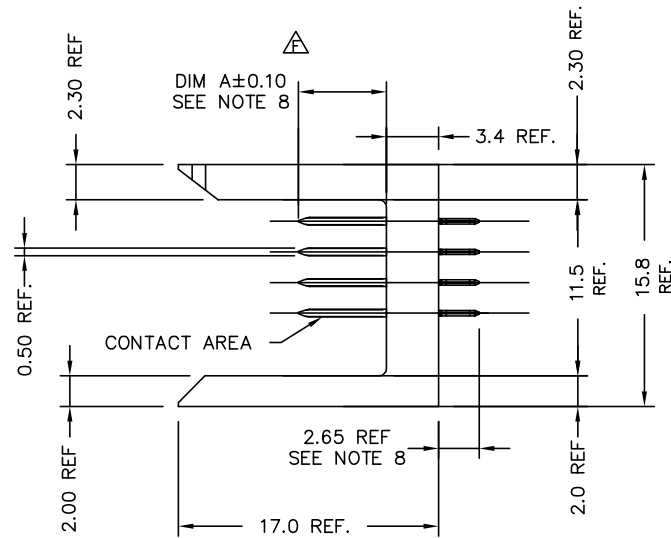
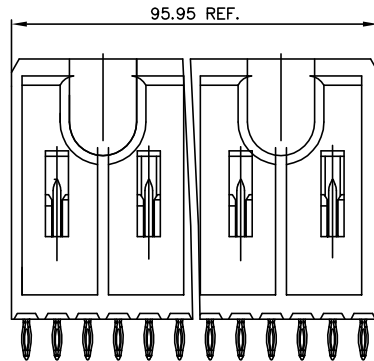
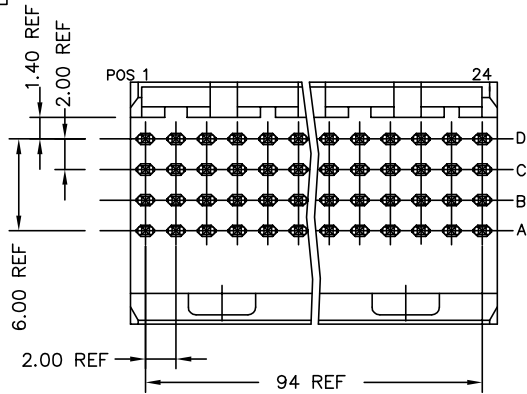


PRODUCT NUMBER
10058266-XYX
10058266-XYXLF



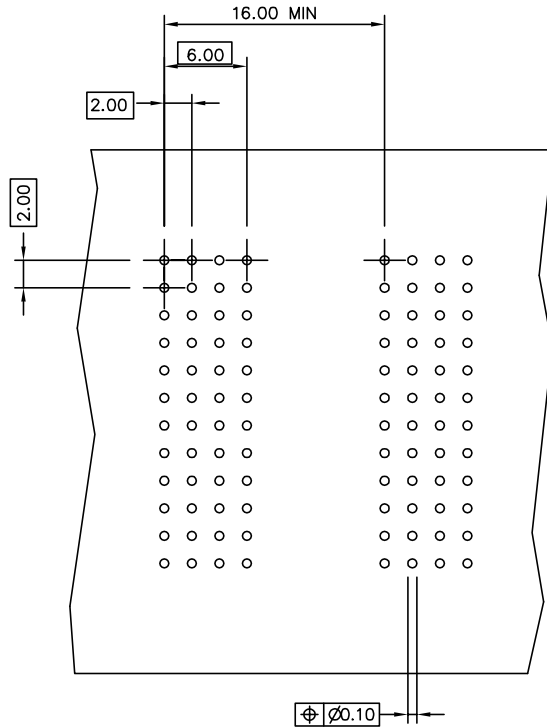
PLATING IN CONTACT AREA

DASH NUMBER	PERFORMANCE LEVEL	NOTES
-1YY	TELCORDIA CO IEC CLASS 1	-

mat'l. code				surface ASME Y14.5		tolerance ASME Y14.5		projection 		product family METRAL (tm)				
ltr	ecn no	dr	date	tolerances unless otherwise specified						title				
A	V05-0665	TAB	7/19/05	angles								SIGNAL HEADER 8 MOD, 4 ROW MINI PRESS FIT		
B	V05-0738	TAB	8/05/05			.X±.3								
C	V06-0110	JRV	2/3/06			.XX±.13								
D	V06-0601	DCH	2006-06-20	0° ±2°	.XXX±.051					scale 1:1				
E	V06-0868	DCH	2006-08-29	engr	T.BRUNGARD	7/19/05				dwg no		sheet 1 of 3	size	
F	DG09-0385	TER	2009-12-10	chr	J.VOLSTORF	7/19/05				10058266		A4		
				appd	J.VOLSTORF	7/19/05				type		CUSTOMER Drawing		
sheet index	revision sheet	F	F	F										
		1	2	3										



PART NUMBER	METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2					MOD. 3					MOD. 4					MOD. 5					MOD. 6					MOD. 7					MOD. 8																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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REQUIRED PC BOARD LAYOUT
COMPONENT SIDE

PRESS-FIT HOLES	OPTION 1	OPTION 2
HOLE DIAMETER AFTER PLATING	0.45-0.55	0.48-0.57
DRILLED HOLE	0.60±0.02	0.60±0.02
COPPER PLATING	0.025 MIN-0.050 MAX.	0.025 MIN-0.050 MAX.
SnPb PLATING	0.005-0.015	---

DIM A	PIN CODES (WW)
5.00	1
5.75	2
6.50	3
7.25	4
8.00	*19

*CURRENTLY NOT AVAILABLE

mat'l. code	surface ASME Y14.5	tolerance ASME Y14.5	projection 	product family METRAL (tm)
ltr	ecn no	dr	date	title
F				SIGNAL HEADER
				8 MOD, 4 ROW MINI PRESS FIT
				dwg no
				10058266
				type
				CUSTOMER Drawing
sheet index	revision sheet			

NOTES:

1. FOR DIM A SEE SHEET 2 AND UP.
2. BODY MATERIAL: LIQUID CRYSTAL
POLYMER 30 % GLASS.
FLAME RETARDANT ACC. UL 94-V0.
3. PIN MATERIAL:
PHOSPHOR BRONZE.
4. PLATING ON PRESS-FIT TAIL:
10058266-XYF IS SnPb
10058266-XYLF IS SN (LEAD FREE)
PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE
LEVEL SHOWN IN TABLE.
5. PRODUCT MARKING:
PART NUMBER DESIGNATION & BATCH I.D.
6. ALL PRODUCTS WITH PART NUMBERS SHOWN IN
SUBSEQUENT TABLES WILL BE PACKAGED IN TUBES.
IF TRAY PACKAGING IS REQUIRED, A SUFFIX "P"
WILL BE ADDED TO THE END OF THE PART NUMBER.
EXAMPLE: XXXXXXXX-XXXP OR XXXXXXXX-XXXPPLF
7. PRODUCT SPECIFICATION GS-12-180, GS-12-184
APPLICATION SPECIFICATION BUS-20-073
8. AFTER INSERTION INTO CIRCUIT BOARD WITH
QUALIFIED TOOL.
9. CURRENT RATING: 1 AMP PER PIN
TEMPERATURE RANGE: -55°C TO +105°C
10. THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE
EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS
AS DESCRIBED IN GS-22-008. PART NUMBERS WITHOUT "LF" ARE
COMPLIANT EXCEPT FOR Pb.
11. FOR LEAD FREE PART NUMBERS, ADD AN "LF" SUFFIX.
EXAMPLE: 10058266-X01LF
12. ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS
IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection 	product family METRAL (tm)			
ltr	ecn no	dr	date	tolerances unless otherwise specified			title			
F				angles			SIGNAL HEADER			
					.X±.3		8 MOD, 4 ROW MINI PRESS FIT			
				0° ±2°	.XX±.13		scale 1:1			
				dr	T.BRUNGARD	7/19/05				
				enr	J.VOLSTORF	7/19/05				
				chr	J.VOLSTORF	7/19/05				
				appd	J.VOLSTORF	7/19/05				
sheet	revision						type			
index	sheet						CUSTOMER Drawing			