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REV E - 2006-04-18

PDM: Rev:U

STATUS: Released

Printed: May 13, 2011

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	84688-105LF	TELCORDIA CO	LEAD FREE (Sn)
	84688-106	TELCORDIA CO	STANDARD (SnPb)
	84688-106LF	TELCORDIA CO	LEAD FREE (Sn)
	84688-108		OBSOLETE
	84688-108LF		0 B S 0 L E T E
	84688-301	CUSTOMER SPECIAL	STANDARD (SnPb)
	84688-30ILF	CUSTOMER SPECIAL	LEAD FREE (Sn)
	84688-302	CUSTOMER SPECIAL	STANDARD (SnPb)
	84688-302LF	CUSTOMER SPECIAL	LEAD FREE (Sn)
	84688-303	CUSTOMER SPECIAL	STANDARD (SnPb)
	84688-303LF	CUSTOMER SPECIAL	LEAD FREE (Sn)
	84688-304	CUSTOMER SPECIAL	STANDARD (SnPb)
	84688-304LF	CUSTOMER SPECIAL	LEAD FREE (Sn)
	84688-305	CUSTOMER SPECIAL	STANDARD (SnPb)
	84688-305LF	CUSTOMER SPECIAL	LEAD FREE (Sn)
	84688-306	CUSTOMER SPECIAL	STANDARD (SnPb)
	84688-306LF	CUSTOMER SPECIAL	LEAD FREE (Sn)
	84688-308		OBSOLETE
	84688-308LF		0 B S 0 L E T E
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PRESS-FIT

TAIL PLATING

STANDARD (SnPb)

LEAD FREE (Sn)

STANDARD (SnPb)

DIM "C"

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71.98

71.98

CONTACT PLATING

PERFORMANCE

LEVEL

TELCORDIA CO

PRODUCT NUMBER

84688-101

84688-101LF

84688-102

84688-102LF

84688-103

84688-103LF

84688-104

84688-104LF

84688-105

84688-901 TELCORDIA CO STANDARD (SnPb) 11.98 84688-901LF TELCORDIA CO LEAD FREE (Sn) 11.98 84688-901S CUSTOMER SPECIAL STANDARD (SnPb) 11.98 84688-902LF CUSTOMER SPECIAL LEAD FREE (Sn) 11.98 84688-902LF TELCORDIA CO STANDARD (SnPb) 12.00 23.98 84688-902LF TELCORDIA CO LEAD FREE (Sn) 12.00 23.98 84688-902S CUSTOMER SPECIAL STANDARD (SnPb) 12.00 23.98 84688-902SLF CUSTOMER SPECIAL LEAD FREE (Sn) 12.00 23.98 84688-903S TELCORDIA CO STANDARD (SnPb) 24.00 35.98 84688-903LF TELCORDIA CO LEAD FREE (Sn) 24.00 35.98 84688-903S CUSTOMER SPECIAL STANDARD (SnPb) 24.00 35.98 84688-903SLF CUSTOMER SPECIAL LEAD FREE (Sn) 24.00 35.98 84688-904 TELCORDIA CO STANDARD (SnPb) 36.00 47.98 84688-904 TELCORDIA CO STANDARD (SnPb)	PRODUCT NUMBER	CONTACT PLATING PERFORMANCE LEVEL	PRESS-FIT TAIL PLATING	DIM "C"	DIM "D"
84688-901S CUSTOMER SPECIAL STANDARD (SnPb) II.98 84688-901SLF CUSTOMER SPECIAL LEAD FREE (Sn) II.98 84688-902 TELCORDIA CO STANDARD (SnPb) I2.00 23.98 84688-902LF TELCORDIA CO LEAD FREE (Sn) I2.00 23.98 84688-902S CUSTOMER SPECIAL STANDARD (SnPb) I2.00 23.98 84688-902SLF CUSTOMER SPECIAL LEAD FREE (Sn) I2.00 23.98 84688-903 TELCORDIA CO STANDARD (SnPb) 24.00 35.98 84688-903LF TELCORDIA CO LEAD FREE (Sn) 24.00 35.98 84688-903S CUSTOMER SPECIAL STANDARD (SnPb) 24.00 35.98 84688-903LF CUSTOMER SPECIAL LEAD FREE (Sn) 24.00 35.98 84688-904 TELCORDIA CO STANDARD (SnPb) 36.00 47.98 84688-904S CUSTOMER SPECIAL STANDARD (SnPb) 36.00 47.98 84688-904S CUSTOMER SPECIAL STANDARD (SnPb) 48.00 59.98	84688-901	TELCORDIA CO	STANDARD (SnPb)		11.98
84688-901SLF CUSTOMER SPECIAL LEAD FREE (Sn) II.98 84688-902 TELCORDIA CO STANDARD (SnPb) I2.00 23.98 84688-902LF TELCORDIA CO LEAD FREE (Sn) I2.00 23.98 84688-902S CUSTOMER SPECIAL STANDARD (SnPb) I2.00 23.98 84688-903LF CUSTOMER SPECIAL LEAD FREE (Sn) I2.00 23.98 84688-903LF TELCORDIA CO STANDARD (SnPb) 24.00 35.98 84688-903S CUSTOMER SPECIAL STANDARD (SnPb) 24.00 35.98 84688-903SLF CUSTOMER SPECIAL LEAD FREE (Sn) 24.00 35.98 84688-904 TELCORDIA CO STANDARD (SnPb) 36.00 47.98 84688-904LF TELCORDIA CO LEAD FREE (Sn) 36.00 47.98 84688-904S CUSTOMER SPECIAL STANDARD (SnPb) 36.00 47.98 84688-905 TELCORDIA CO STANDARD (SnPb) 48.00 59.98 84688-905 TELCORDIA CO STANDARD (SnPb) 48.00 59.98 <	84688-901LF	TELCORDIA CO	LEAD FREE (Sn)		11.98
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84688-902S CUSTOMER SPECIAL STANDARD (SnPb) 12.00 23.98 84688-902SLF CUSTOMER SPECIAL LEAD FREE (Sn) 12.00 23.98 84688-903 TELCORDIA CO STANDARD (SnPb) 24.00 35.98 84688-903LF TELCORDIA CO LEAD FREE (Sn) 24.00 35.98 84688-903SLF CUSTOMER SPECIAL STANDARD (SnPb) 24.00 35.98 84688-903LF CUSTOMER SPECIAL LEAD FREE (Sn) 24.00 35.98 84688-904 TELCORDIA CO STANDARD (SnPb) 36.00 47.98 84688-904LF TELCORDIA CO LEAD FREE (Sn) 36.00 47.98 84688-904S CUSTOMER SPECIAL STANDARD (SnPb) 36.00 47.98 84688-905 TELCORDIA CO STANDARD (SnPb) 48.00 59.98 84688-905 TELCORDIA CO LEAD FREE (Sn) 48.00 59.98 84688-905 CUSTOMER SPECIAL STANDARD (SnPb) 48.00 59.98 84688-905 CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98	84688-902	TELCORDIA CO	STANDARD (SnPb)	12.00	23.98
84688-902SLF CUSTOMER SPECIAL LEAD FREE (Sn) 12.00 23.98 84688-903 TELCORDIA CO STANDARD (SnPb) 24.00 35.98 84688-903LF TELCORDIA CO LEAD FREE (Sn) 24.00 35.98 84688-903S CUSTOMER SPECIAL STANDARD (SnPb) 24.00 35.98 84688-903SLF CUSTOMER SPECIAL LEAD FREE (Sn) 24.00 35.98 84688-904 TELCORDIA CO STANDARD (SnPb) 36.00 47.98 84688-904LF TELCORDIA CO LEAD FREE (Sn) 36.00 47.98 84688-904S CUSTOMER SPECIAL LEAD FREE (Sn) 36.00 47.98 84688-905 TELCORDIA CO STANDARD (SnPb) 48.00 59.98 84688-905LF TELCORDIA CO LEAD FREE (Sn) 48.00 59.98 84688-905S CUSTOMER SPECIAL STANDARD (SnPb) 48.00 59.98 84688-905 TELCORDIA CO STANDARD (SnPb) 60.00 71.98 84688-906 TELCORDIA CO STANDARD (SnPb) 60.00 71.98	84688-902LF	TELCORDIA CO	LEAD FREE (Sn)	12.00	23.98
84688-903 TELCORDIA CO STANDARD (SnPb) 24.00 35.98 84688-903LF TELCORDIA CO LEAD FREE (Sn) 24.00 35.98 84688-903S CUSTOMER SPECIAL STANDARD (SnPb) 24.00 35.98 84688-903SLF CUSTOMER SPECIAL LEAD FREE (Sn) 24.00 35.98 84688-904SLF CUSTOMER SPECIAL LEAD FREE (Sn) 36.00 47.98 84688-904S CUSTOMER SPECIAL STANDARD (SnPb) 36.00 47.98 84688-904SLF CUSTOMER SPECIAL LEAD FREE (Sn) 36.00 47.98 84688-905S TELCORDIA CO STANDARD (SnPb) 48.00 59.98 84688-905S CUSTOMER SPECIAL STANDARD (SnPb) 48.00 59.98 84688-905S CUSTOMER SPECIAL STANDARD (SnPb) 48.00 59.98 84688-905S CUSTOMER SPECIAL LEAD FREE (Sn) 48.00 59.98 84688-906S TELCORDIA CO STANDARD (SnPb) 60.00 71.98 84688-906S CUSTOMER SPECIAL LEAD FREE (Sn) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98	84688-9025	CUSTOMER SPECIAL	STANDARD (SnPb)	12.00	23.98
84688-903LF TELCORDIA CO LEAD FREE (Sn) 24.00 35.98 84688-903S CUSTOMER SPECIAL STANDARD (SnPb) 24.00 35.98 84688-903SLF CUSTOMER SPECIAL LEAD FREE (Sn) 24.00 35.98 84688-904 TELCORDIA CO STANDARD (SnPb) 36.00 47.98 84688-904LF TELCORDIA CO LEAD FREE (Sn) 36.00 47.98 84688-904SLF CUSTOMER SPECIAL LEAD FREE (Sn) 36.00 47.98 84688-905 TELCORDIA CO STANDARD (SnPb) 48.00 59.98 84688-905LF TELCORDIA CO LEAD FREE (Sn) 48.00 59.98 84688-905S CUSTOMER SPECIAL STANDARD (SnPb) 48.00 59.98 84688-905LF CUSTOMER SPECIAL LEAD FREE (Sn) 48.00 59.98 84688-906 TELCORDIA CO STANDARD (SnPb) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98	84688-902SLF	CUSTOMER SPECIAL	LEAD FREE (Sn)	12.00	23.98
84688-903S CUSTOMER SPECIAL STANDARD (SnPb) 24.00 35.98 84688-903SLF CUSTOMER SPECIAL LEAD FREE (Sn) 24.00 35.98 84688-904 TELCORDIA CO STANDARD (SnPb) 36.00 47.98 84688-904LF TELCORDIA CO LEAD FREE (Sn) 36.00 47.98 84688-904SLF CUSTOMER SPECIAL STANDARD (SnPb) 36.00 47.98 84688-905 TELCORDIA CO STANDARD (SnPb) 48.00 59.98 84688-905LF TELCORDIA CO LEAD FREE (Sn) 48.00 59.98 84688-905S CUSTOMER SPECIAL STANDARD (SnPb) 48.00 59.98 84688-905LF CUSTOMER SPECIAL LEAD FREE (Sn) 48.00 59.98 84688-906S TELCORDIA CO STANDARD (SnPb) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98	84688-903	TELCORDIA CO	STANDARD (SnPb)	24.00	35.98
84688-903SLF CUSTOMER SPECIAL LEAD FREE (Sn) 24.00 35.98 84688-904 TELCORDIA CO STANDARD (SnPb) 36.00 47.98 84688-904LF TELCORDIA CO LEAD FREE (Sn) 36.00 47.98 84688-904S CUSTOMER SPECIAL STANDARD (SnPb) 36.00 47.98 84688-904SLF CUSTOMER SPECIAL LEAD FREE (Sn) 36.00 47.98 84688-905 TELCORDIA CO STANDARD (SnPb) 48.00 59.98 84688-905LF TELCORDIA CO LEAD FREE (Sn) 48.00 59.98 84688-905S CUSTOMER SPECIAL STANDARD (SnPb) 48.00 59.98 84688-905LF CUSTOMER SPECIAL LEAD FREE (Sn) 48.00 59.98 84688-906 TELCORDIA CO STANDARD (SnPb) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98	84688-903LF	TELCORDIA CO	LEAD FREE (Sn)	24.00	35.98
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84688-904LF TELCORDIA CO LEAD FREE (Sn) 36.00 47.98 84688-904S CUSTOMER SPECIAL STANDARD (SnPb) 36.00 47.98 84688-904SLF CUSTOMER SPECIAL LEAD FREE (Sn) 36.00 47.98 84688-905 TELCORDIA CO STANDARD (SnPb) 48.00 59.98 84688-905LF TELCORDIA CO LEAD FREE (Sn) 48.00 59.98 84688-905S CUSTOMER SPECIAL STANDARD (SnPb) 48.00 59.98 84688-905SLF CUSTOMER SPECIAL LEAD FREE (Sn) 48.00 59.98 84688-906 TELCORDIA CO STANDARD (SnPb) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98	84688-903SLF	CUSTOMER SPECIAL	LEAD FREE (Sn)	24.00	35.98
84688-904S CUSTOMER SPECIAL STANDARD (SnPb) 36.00 47.98 84688-904SLF CUSTOMER SPECIAL LEAD FREE (Sn) 36.00 47.98 84688-905 TELCORDIA CO STANDARD (SnPb) 48.00 59.98 84688-905LF TELCORDIA CO LEAD FREE (Sn) 48.00 59.98 84688-905S CUSTOMER SPECIAL STANDARD (SnPb) 48.00 59.98 84688-905SLF CUSTOMER SPECIAL LEAD FREE (Sn) 48.00 59.98 84688-906 TELCORDIA CO STANDARD (SnPb) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98	84688-904	TELCORDIA CO	STANDARD (SnPb)	36.00	47.98
84688-904SLF CUSTOMER SPECIAL LEAD FREE (Sn) 36.00 47.98 84688-905 TELCORDIA CO STANDARD (SnPb) 48.00 59.98 84688-905LF TELCORDIA CO LEAD FREE (Sn) 48.00 59.98 84688-905S CUSTOMER SPECIAL STANDARD (SnPb) 48.00 59.98 84688-905SLF CUSTOMER SPECIAL LEAD FREE (Sn) 48.00 59.98 84688-906 TELCORDIA CO STANDARD (SnPb) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98	84688-904LF	TELCORDIA CO	LEAD FREE (Sn)	36.00	47.98
84688-905 TELCORDIA CO STANDARD (SnPb) 48.00 59.98 84688-905LF TELCORDIA CO LEAD FREE (Sn) 48.00 59.98 84688-905S CUSTOMER SPECIAL STANDARD (SnPb) 48.00 59.98 84688-905SLF CUSTOMER SPECIAL LEAD FREE (Sn) 48.00 59.98 84688-906 TELCORDIA CO STANDARD (SnPb) 60.00 71.98 84688-906LF TELCORDIA CO LEAD FREE (Sn) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98	84688-904\$	CUSTOMER SPECIAL	STANDARD (SnPb)	36.00	47.98
84688-905LF TELCORDIA CO LEAD FREE (Sn) 48.00 59.98 84688-905S CUSTOMER SPECIAL STANDARD (SnPb) 48.00 59.98 84688-905SLF CUSTOMER SPECIAL LEAD FREE (Sn) 48.00 59.98 84688-906 TELCORDIA CO STANDARD (SnPb) 60.00 71.98 84688-906LF TELCORDIA CO LEAD FREE (Sn) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98	84688-904SLF	CUSTOMER SPECIAL	LEAD FREE (Sn)	36.00	47.98
84688-905S CUSTOMER SPECIAL STANDARD (SnPb) 48.00 59.98 84688-905SLF CUSTOMER SPECIAL LEAD FREE (Sn) 48.00 59.98 84688-906 TELCORDIA CO STANDARD (SnPb) 60.00 71.98 84688-906LF TELCORDIA CO LEAD FREE (Sn) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98	84688-905	TELCORDIA CO	STANDARD (SnPb)	48.00	59.98
84688-905SLF CUSTOMER SPECIAL LEAD FREE (Sn) 48.00 59.98 84688-906 TELCORDIA CO STANDARD (SnPb) 60.00 71.98 84688-906LF TELCORDIA CO LEAD FREE (Sn) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98	84688-905LF	TELCORDIA CO	LEAD FREE (Sn)	48.00	59.98
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84688-906LF TELCORDIA CO LEAD FREE (Sn) 60.00 71.98 84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98	84688-905SLF	CUSTOMER SPECIAL	LEAD FREE (Sn)	48.00	59.98
84688-906S CUSTOMER SPECIAL STANDARD (SnPb) 60.00 71.98	84688-906	TELCORDIA CO	STANDARD (SnPb)	60.00	71.98
	84688-906LF	TELCORDIA CO	LEAD FREE (Sn)	60.00	71.98
84688-906SLF CUSTOMER SPECIAL LEAD FREE (Sn) 60.00 71.98	84688-906\$	CUSTOMER SPECIAL	STANDARD (SnPb)	60.00	71.98
	84688-906SLF	CUSTOMER SPECIAL	LEAD FREE (Sn)	60.00	71.98
84688-908 O B S O L E T E	84688-908		OBSOLETE		
84688-908LF O B S O L E T E	84688-908LF		OBSOLETE		

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Itr	tr ecn no. dr date						0.X ±0.3				1	COPY		www.fciconnect.co							com	
U	U			linear			0.XX ±0.10			projection		RIGHT ANGLE SIGNAL RECEPTA						CLE				
							0.XXX ±0.050							5 ROW MONOBLOCK							CLE	
						angles	0° ±2°			P	ケト	7	J KOW MONOBLOCK									
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STATUS: Released

Printed: May 13, 2011

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REV E - 2006-04-18

PDM: Rev:U

NOTES

- I. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME YI4.5M, 1994
- 2. HOUSING MATERIAL: LIQUID CRYSTAL POLYMER, GLASS FILLED
 FLAME RETARDANT ACC. UL94V-0
 GROUND SHIELD MATERIAL: COPPER ALLOY
 SIGNAL CONTACT MATERIAL: COPPER ALLOY
- (3.) Ø 2.05 HOLE IS UNPLATED
- (4.) Ø 1.53 PLATED HOLES (2x) ARE FOR GROUNDS
- 5.) AVOID TRACES IN THIS AREA ON TOP OF PCB DUE TO EXPOSED GROUND SHIELD
- 6. UNDERPLATING FOR SHIELD AND SIGNAL CONTACTS IS 1.3 μ m Ni MIN
- 7.) COMPONENT KEEP OUT ZONE FOR PRESS BLOCK CLEARANCE
- (8.) PRODUCT MARKING: PRODUCT CODE, DATE AND LOT CODE
- 9. SEE GS-20-017 FOR APPLICATION OF CONNECTOR TO PCB
- (10.) PCB THICKNESS RANGE: 1.3mm TO 2.5mm
- II. SEE PRODUCT SPECIFICATION GS-12-110 FOR PRODUCT PERFORMANCE CHARACTERISTICS.

- THIS GROUND ROW OF VIA-HOLES ONLY REQUIRED FOR PREVIOUS REVISIONS OF THIS DESIGN WHERE THE TOP SHIELDS HAD EON PRESS-FIT. DUE TO INVENTORIES OF PREVIOUS VERSION WE RECOMMEND THEY BE DESIGNED IN.
- 13. PRODUCTS WHERE THE PART NUMBER ENDS IN LF
 MEET EUROPEAN UNION DIRECTIVES AND OTHER
 COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
 ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260°
 FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR
 VAPOR PHASE REFLOW OVEN.

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m 10 2.5mm

mat'l code SEE NOTE 2							tolero otherw	CU	CUSTOMER FG												
Itr	ecn	no.	dr	do	ite			0.X ±0.3			1	COPY		www.fcico							com
U	U				linear	0.XX ±0.10				projection			R ^{itle} GHT ANGLE SIGNAL RECE						EDIVUE		
						0.XXX ±0.050				7 4	1	5 ROW MONOBLO									
						angles		0° ±2°		7	ケト	\Box		3 NOW MONODLOCK							
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STATUS: Released

Printed: May 13, 2011

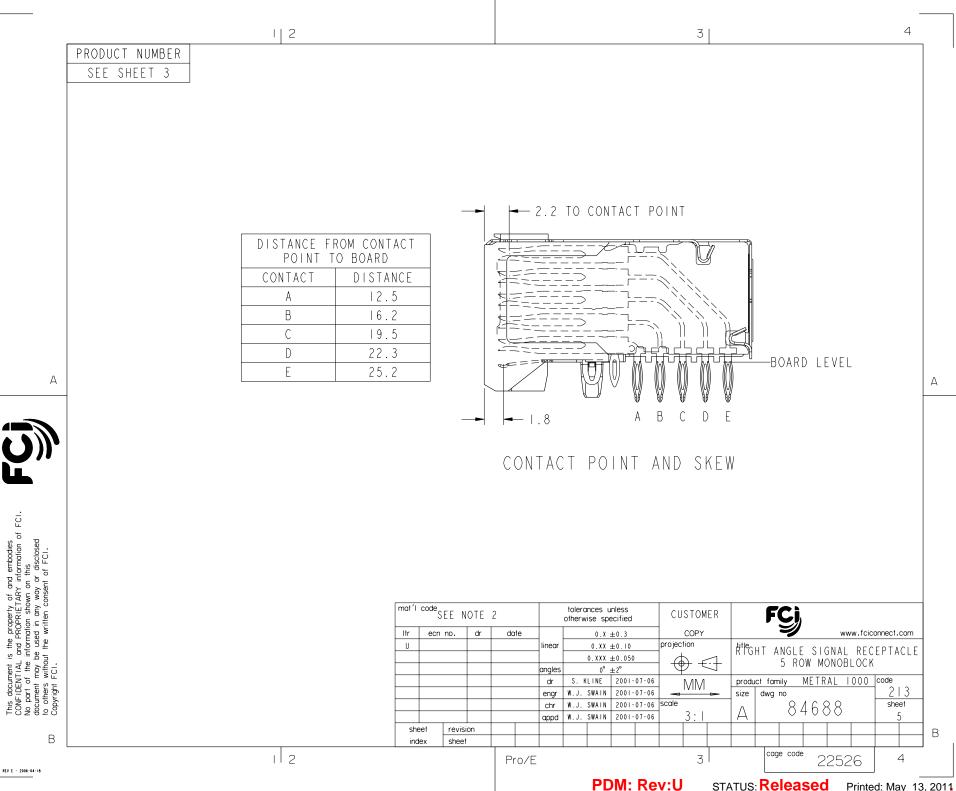
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