

PRODUCT NO.
SEE TABLE

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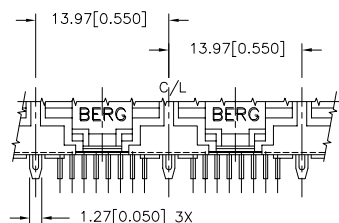
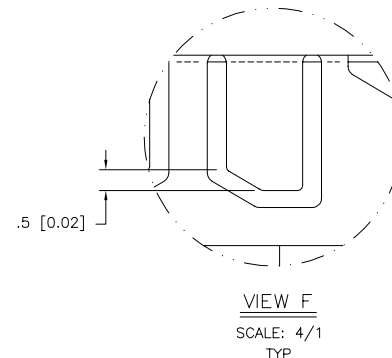
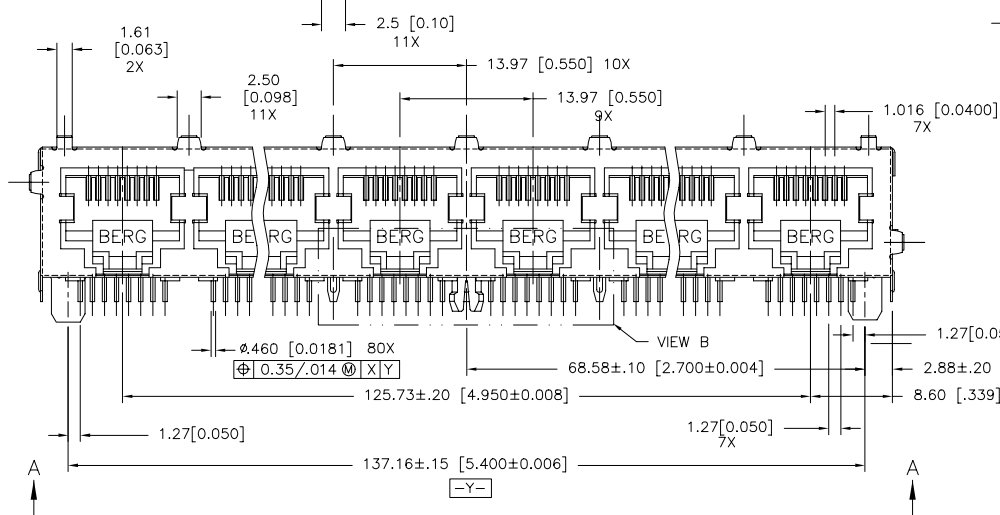
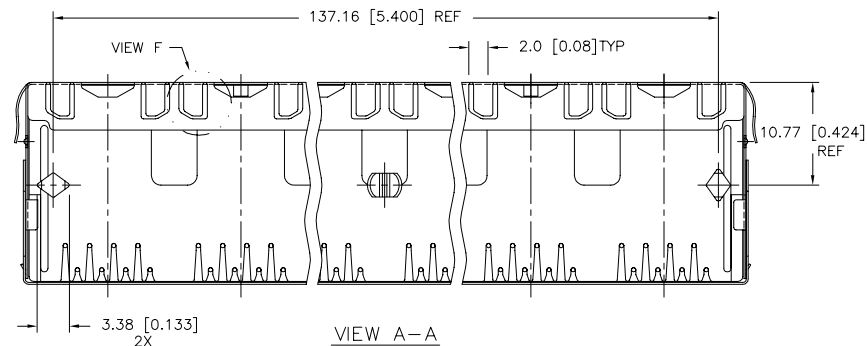
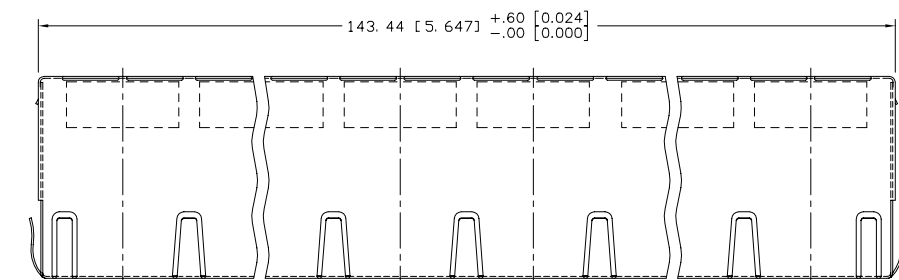
A FCI

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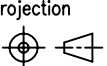
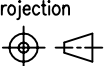
B

A

B



VIEW B
(CENTER PEG OMITTED FOR CLARITY)

mat'l. code SEE NOTES				tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X ±.3	projection 		title RJ45 R/A 10 PORT GANG JACK FILTER ASSY 8 POS SHIELDED DIAMOND PEG	product family MOD JACK
A	V03-0446	LP	4/17/03		.XX ±.10				
B	M05-0066	MHT	4/7/05	angles	.XXX ±.050	MM/INCH 	scale 1:1	size dwg no A 10027589	code 213 sheet 1 of 4
					0° ±2°				
				dr	L.POTTEIGER 4/17/03				
				enr	J.KONTOS 4/17/03				
				chr	J.KONTOS 4/17/03				
				appd	J.KONTOS 4/17/03				
sheet index	revision sheet	B 1	A 2	B 3	A 4				

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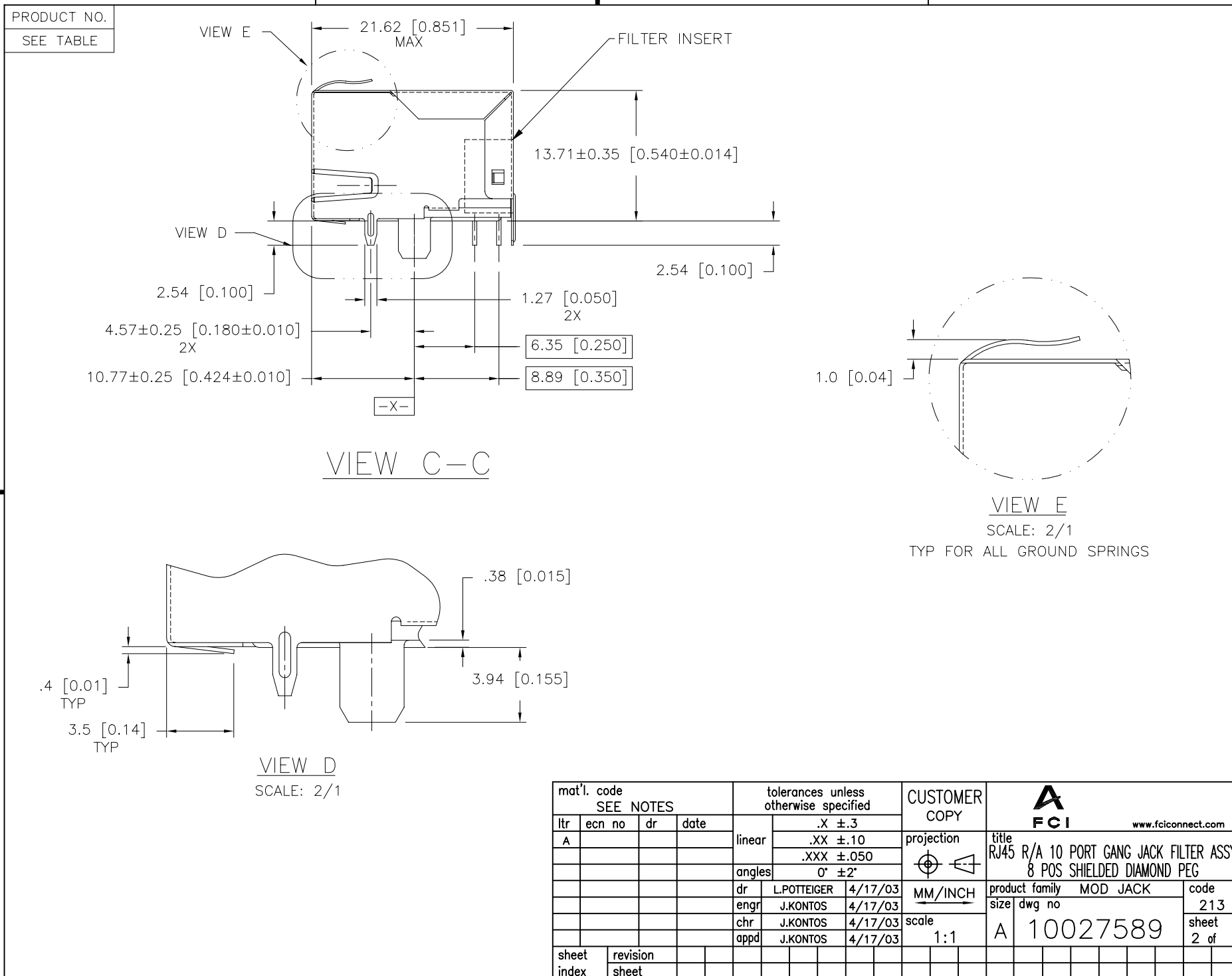
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A

FCI

A

B



A

B

ACAD

PDM: Rev:B

STATUS: Released

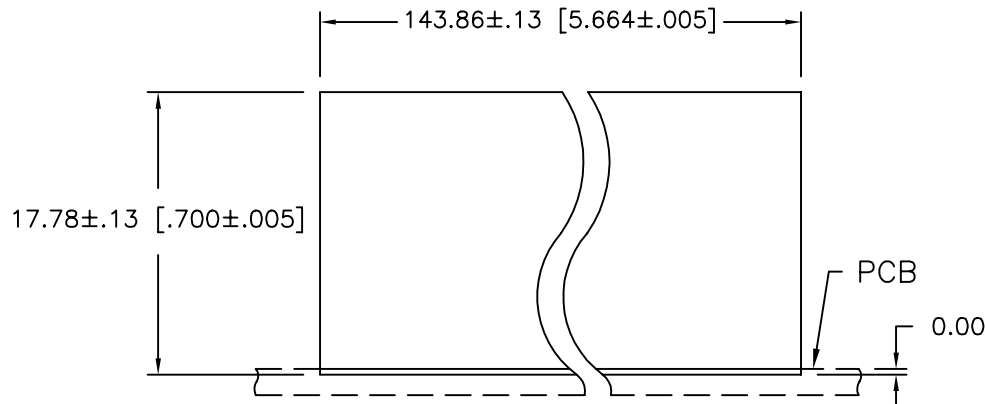
22526



PRODUCT NO.

10027589-X103LF

PLATING CODE X	PLATING ⑨
0	.76uM/30u" G.X.T.
1	.38uM/15u" GOLD
3	.76uM/30u" GOLD
5	1.27uM/50u" GOLD



RECOMMENDED PANEL OPENING

NOTES:

1. RECOMMENDED P.C.B. THICKNESS 1.60 [0.063].
2. HOUSING MATERIAL: HIGH TEMPERATURE THERMOPLASTIC, 94-V-0.
3. CONTACTS: PHOS BRONZE ALLOY, ϕ 0.460 [0.0181] ROUND WIRE, PLATING SEE TABLE.
4. SHIELD MAT'L: TIN PLATED BRASS ALLOY.
5. ALL DIMENSIONS IN MILLIMETERS/INCHES.
- ⑥ PART NUMBERS WITH LF IN THE END ARE LEAD FREE.
- ⑦ THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AN OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
8. THE HOUSING TEMPERATURE WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5 MM MINIMUM THICK CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.
- ⑨ PLATING OPTION:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

mat'l. code SEE NOTES				tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com
ltr	ecn no	dr	date				
B				linear	.X ±.3	 projection	title RJ45 R/A 10 PORT GANG JACK FILTER ASSY 8 POS SHIELDED DIAMOND PEG
					.XX ±.10		
					.XXX ±.050		
				angles	0° ±2°	 MM/INCH	product family MOD JACK size dwg no A 10027589
				dr	L.POTTEIGER 4/17/03		
				enrg	J.KONTOS 4/17/03		
				chr	J.KONTOS 4/17/03	scale 1:1	code 213 sheet 3 of
				appd	J.KONTOS 4/17/03		
sheet index	revision sheet						

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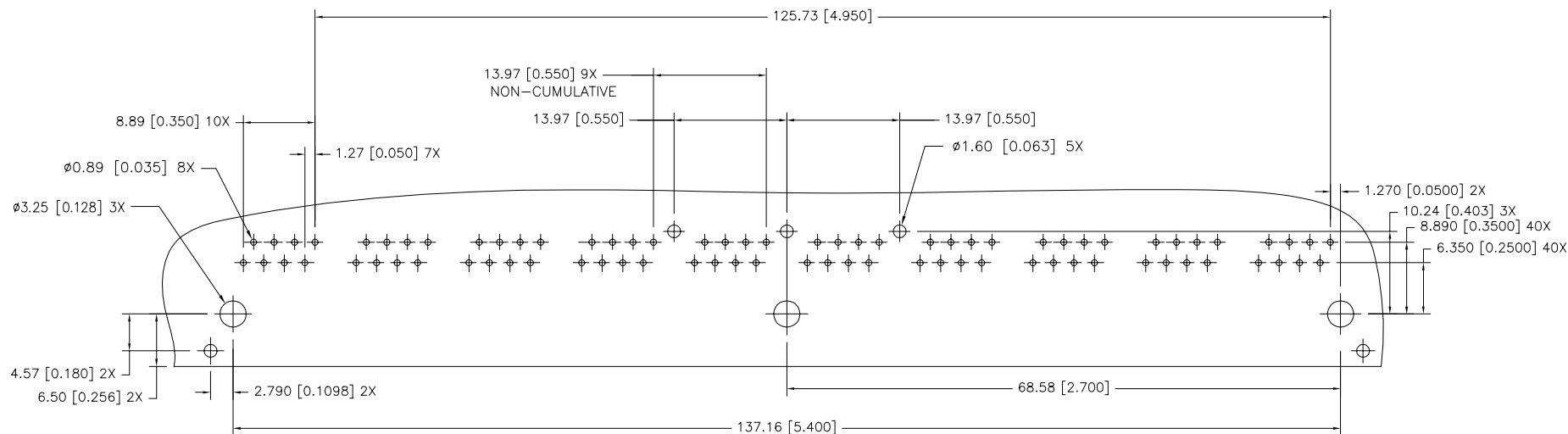
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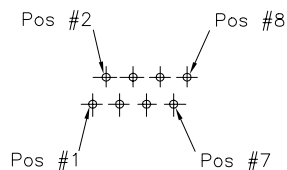
Printed: Aug 01, 2010



PRODUCT NO.
SEE TABLE



RECOMMENDED P.C.B LAYOUT
AS VIEWED FROM TOP SIDE (COMPONENT SIDE)



TYPICAL FOR ALL FOOTPRINTS
AS VIEWED FROM TOP SIDE (COMPONENT SIDE)

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