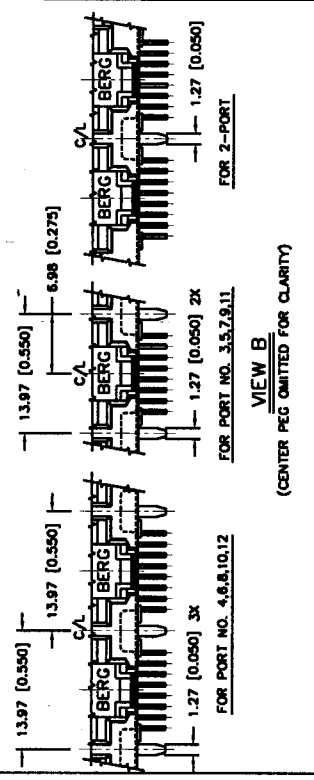
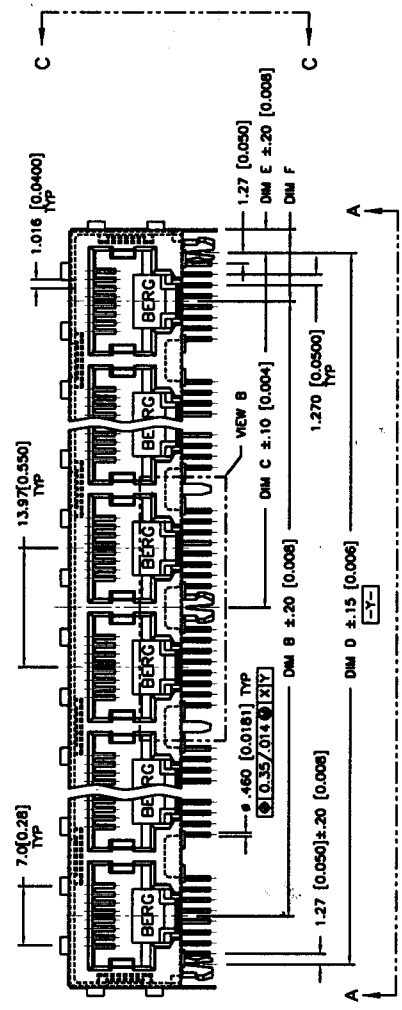
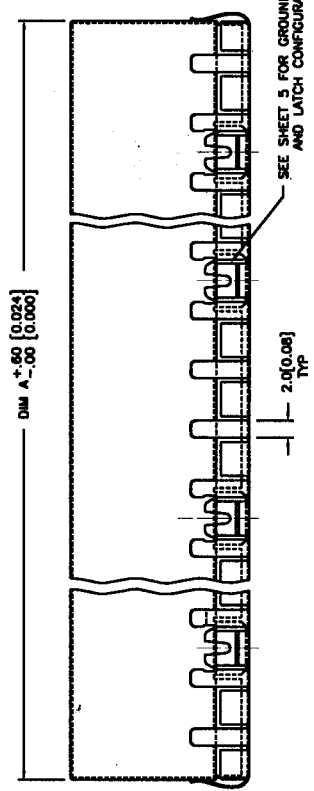
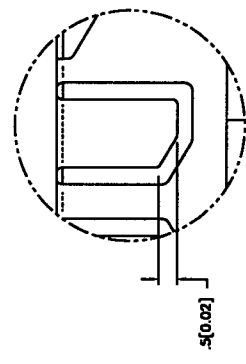
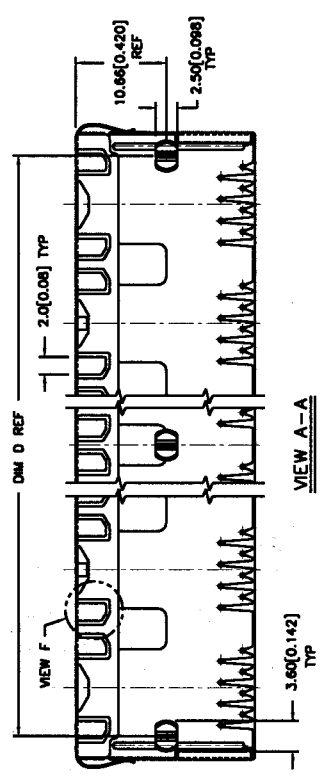


PRODUCT NO.
SEE TABLE

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mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
lir	ecm no	dr	date	linear	projection	title	www.fciconnect.com
A	V70383	CAH	4/11/97	linear	⊕	RJ45 ENHANCED SHIELD GANG JACK ASSY. SNAP PEG	
B	V70795	OTA	5/28/97	linear	⊕	product family MOD JACK	code 213
C	V71113	CAH	7/25/97	linear	⊕	size dwg no	sheet 1 of 5
D	V72589	LP	11/7/01	linear	⊕	scale	1:1
E	M05-0066	ERE	04/07/05	linear	⊕	MM/INCH	A
				chr	Y. BELOPOLSKY	4/11/97	
				appd	Y. BELOPOLSKY	4/11/97	
sheet	revision	E	E	E	E	E	
index	sheet	1	2	3	4	5	

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		FCI		www.fciconnect.com	
lfr	ecn no	dr	date	linear		.X±.3/XX ±.01		projection		title		RJ45 ENHANCED SHIELD	
E						.XXX±.13/XXX ±.005				GANG JACK ASSY. SNAP PEG		code	
				angles		.XXX±.051/XXX ±.0020				product family		MOD JACK	
						O' ±2'				size dwg no		213	
				dr		G. HULL 4/11/97		MM/INCH		A		72582	
				enrgt		Y. BELOPOLSKY 4/11/97		scale				sheet	
				chr		Y. BELOPOLSKY 4/11/97		1:1				2 of	
				appd		Y. BELOPOLSKY 4/11/97							
sheet		revision											
index		sheet											

DIMENSIONAL ANALYSIS AFFILIATION, -X0110, -X0100, -X011 & -X0110, PRODUCT

112

4

22526

STATUS: Released

PDM: Rev:E

ALAD

1

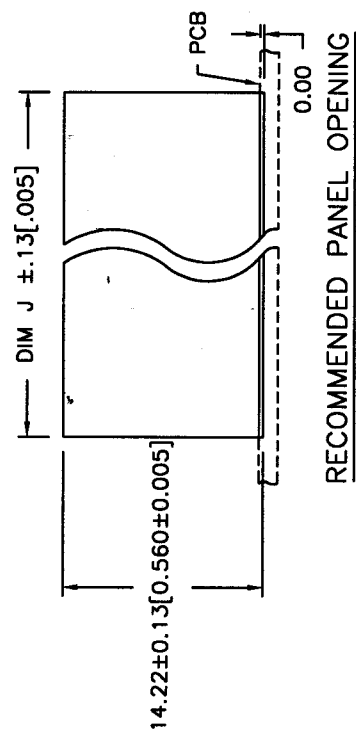
PRODUCT NO. ⑥	NO. OF PORTS	DIM A +60[.024] -00[.000]	DIM B	DIM C ±.10 ±.004	DIM D ±.15 ±.006	DIM E ±.20 ±.008	DIM F	DIM J ±.13 ±.005	REMARKS
72582-X01Y	1	15.74 [0.620]	-----	-----	11.43 [0.450]	2.16 [0.085]	7.87 [0.310]	16.87 [0.664]	TOOLED
72582-X02Y	2	30.98 [1.220]	13.97 [0.550]	12.70 [0.500]	25.40 [1.000]	2.79 [0.110]	8.51 [0.335]	32.11 [1.264]	NOT TOOLED
72582-X03Y	3	44.95 [1.770]	27.94 [1.010]	19.69 [0.775]	39.37 [1.550]	2.79 [0.110]	8.51 [0.335]	46.08 [1.814]	NOT TOOLED
72582-X04Y	4	58.92 [2.320]	41.91 [1.650]	26.67 [1.050]	53.34 [2.100]	2.79 [0.110]	8.51 [0.335]	60.05 [2.364]	TOOLED
72582-X05Y	5	72.89 [2.870]	55.88 [2.200]	33.66 [1.325]	67.31 [2.650]	2.79 [0.110]	8.51 [0.335]	74.09 [2.917]	NOT TOOLED
72582-X06Y	6	86.86 [3.420]	69.85 [2.750]	40.64 [1.600]	81.28 [3.200]	2.79 [0.110]	8.51 [0.335]	87.99 [3.464]	TOOLED
72582-X07Y	7	100.83 [3.970]	83.82 [3.300]	47.63 [1.875]	95.25 [3.750]	2.79 [0.110]	8.51 [0.335]	101.96 [4.014]	NOT TOOLED
72582-X08Y	8	114.80 [4.520]	97.79 [3.850]	54.61 [2.150]	109.22 [4.300]	2.79 [0.110]	8.51 [0.335]	115.93 [4.564]	TOOLED
72582-X09Y	9	128.77 [5.070]	111.76 [4.400]	61.60 [2.425]	123.19 [4.850]	2.79 [0.110]	8.51 [0.335]	129.89 [5.114]	NOT TOOLED
72582-X10Y	10	142.74 [5.620]	125.73 [4.950]	68.58 [2.700]	137.16 [5.400]	2.79 [0.110]	8.51 [0.335]	143.86 [5.664]	NOT TOOLED
72582-X11Y	11	156.71 [6.170]	139.70 [5.500]	75.57 [2.975]	151.13 [5.950]	2.79 [0.110]	8.51 [0.335]	157.84 [6.214]	NOT TOOLED
72582-X12Y	12	170.68 [6.720]	153.67 [6.050]	82.55 [3.250]	165.10 [6.500]	2.79 [0.110]	8.51 [0.335]	171.81 [6.764]	NOT TOOLED

NOTES:

1. RECOMMENDED P.C.B. THICKNESS 1.60 [0.063].
2. HOUSING MATERIAL: HIGH TEMPERATURE NYLON, 94-V-0.
3. CONTACTS: PHOS BRONZE ALLOY UNS-C51000, Ø 0.460 [0.0181] ROUND WIRE, PLATING SEE TABLE.
4. REAR SHIELD MAT'L: .25 [0.010] THICK BRASS ALLOY, 2.54µM/100µ" BRIGHT TIN-LEAD PLATED, OVER 1.02µM/40µ" MIN NICKEL UNDERPLATING PER BUS-15-002/M.
5. FRONT SHIELD MAT'L: 2.54µM/100µ" BRIGHT TIN PLATED, OVER 1.02µM/40µ" MIN NICKEL UNDERPLATING PER BUS-15-002/M.
6. ALL DIMENSIONS IN MILLIMETERS/INCHES.
7. CENTER PEG FOR 8-PORTS AND ABOVE.
8. ADD LF SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
9. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE MINIMUM THICK CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm IF THEY ARE AVAILABLE.
10. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
11. PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

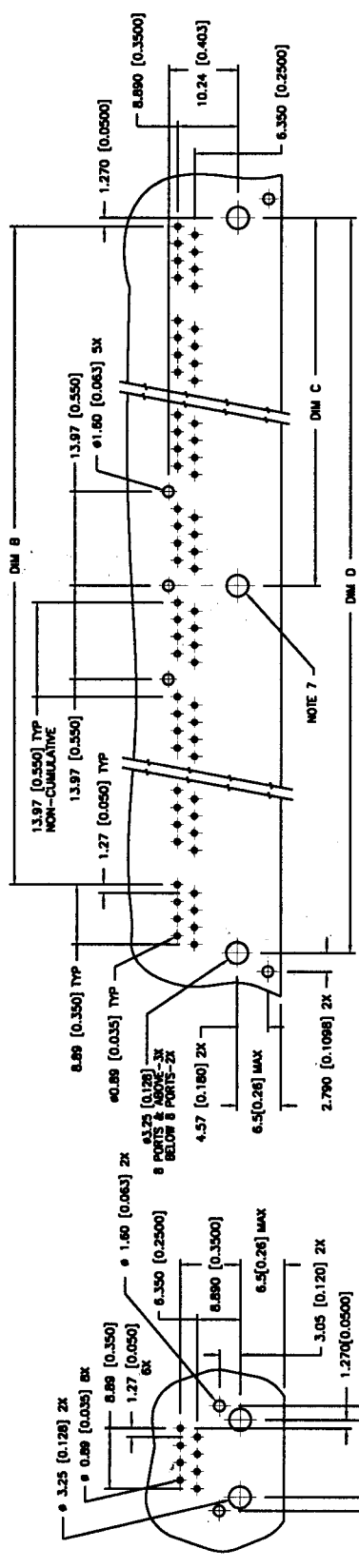
DASH NO.	CODE Y	DESCRIPTION
0		WITH SIDE TABS
1		WITHOUT SIDE TABS

PLATING CODE X	PLATING ①
0	.76µM/50µ" G.X.T.
1	.38µM/15µ" GOLD
3	.76µM/50µ" GOLD
5	1.27µM/50µ" GOLD

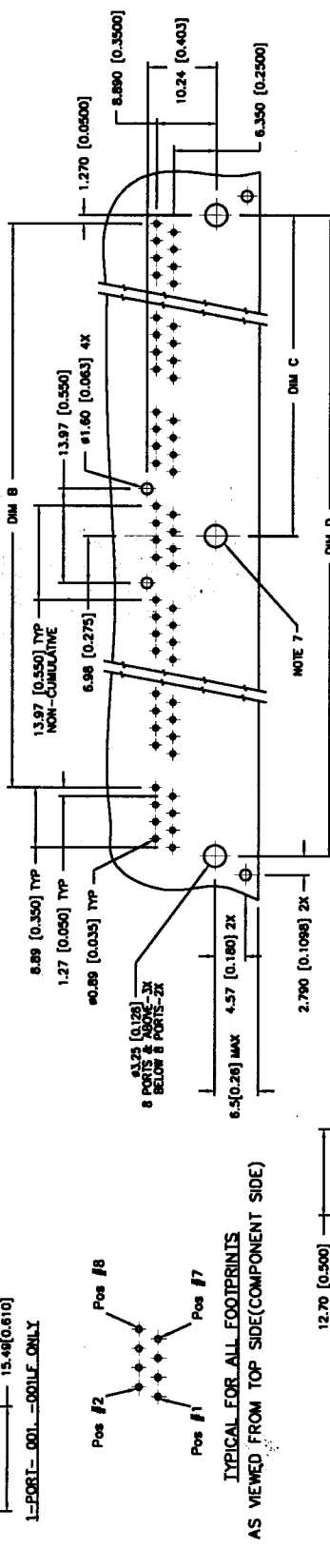


mat'l. code		tolerances unspecified otherwise specified		CUSTOMER COPY		FCJ	
lir	ecr no	dr	date	linear	projection	title	www.fcjconnect.com
E				.xxx±.13/.xxx ±.005	⊕	RJ45 ENHANCED SHIELD GANG JACK ASSY. SNAP PEG	
				.xxx±.051/.xxx ±.0020	⊕	product family MOD JACK	code 213
				angles 0° ±2°	MM/INCH	size dwg no	sheet 3 of
				dr G. HULL 4/11/97	1:1	A	72582
				engr Y. BELOPOLSKIY 4/11/97			
				ch Y. BELOPOLSKIY 4/11/97			
				opd Y. BELOPOLSKIY 4/11/97			
sheet index	revision						

PRODUCT NO.
SEE TABLE



PORT NO. 4.6,8,10,12



PORT NO. 3,5,7,9,11

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

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
lit	ecr	no	dr	date	linear	XX±.13/XXX ±.005	title
E					angles	XXX±.051/XXX ±.0020	RJ45 ENHANCED SHIELD
					dr	0' ±2'	GANG JACK ASSY. SNAP PEG
					engr	G. HULL 4/11/97	product family
					chr	Y. BELOPOLSKY 4/11/97	MOD JACK
					opdr	Y. BELOPOLSKY 4/11/97	code
sheet	revision						size
index	sheet						dwg no
							A
							72582
							code
							213
							sheet
							4 of
							4
							code
							22526
							Printed: Mar 10, 2007

