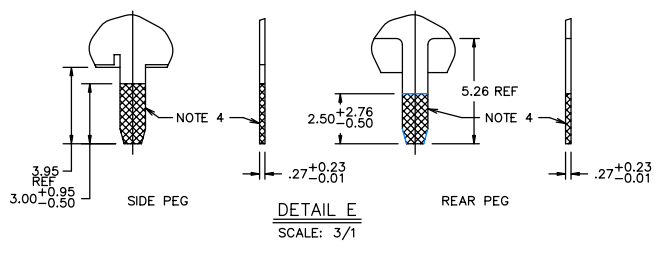
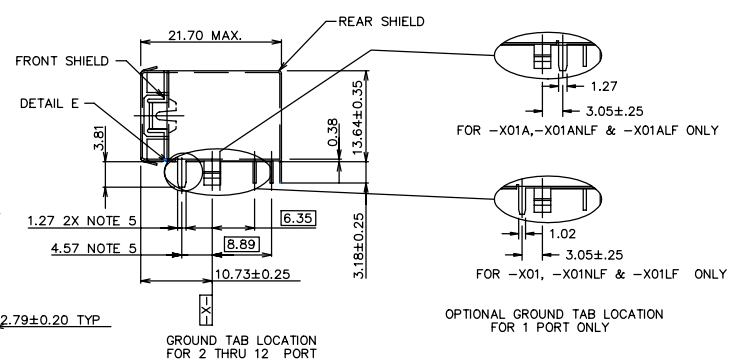
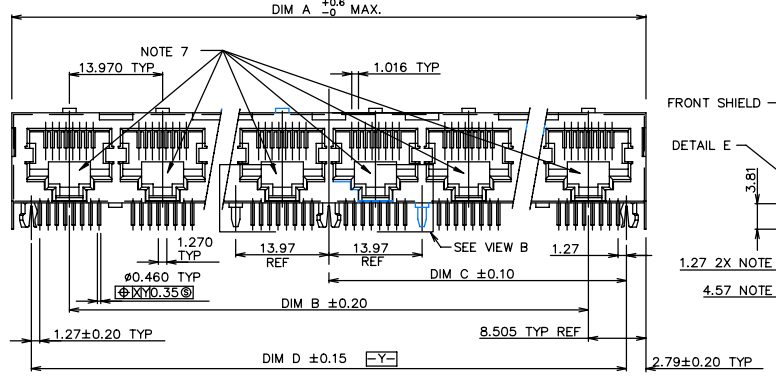
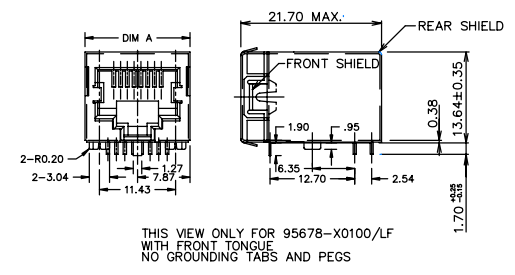
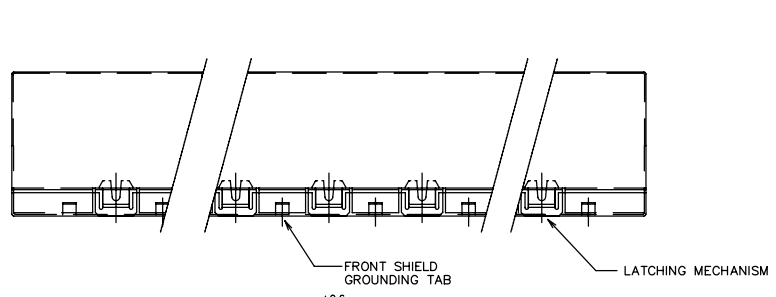


All rights reserved. Reproduction or use in any form without the written authority of FCJ is prohibited. Property of C. BERG ELECTRONICS. FCJ is a registered trademark of C. BERG ELECTRONICS.

PRODUCT NO.
 SEE TABLE



mat'l code		tolerance unless otherwise specified		CUSTOMER COPY		FCJ www.fcjconnect.com	
rev	ec	no	dr	date	linear	.0 ± 0.3	projection
H	v91501	CGC	8/30/99			.00 ± 0.13	R/A CAT 5 GANG JACK ASSY
J	v03-1103	PJ	10/23/03			.000±0.05	8 POS SHIELDED SNAP PEG
K	n04-0101	MHT	12/05		angles	± 2'	
L	n06-0225	LONG	8/25/06	dr	LPOTTIEGER	8/30/95	unit
M	n06-0289	LONG	12/06/06	enr	Y.BELOPOLSKY	8/30/95	mm
N	n08-0100	SH	09/25/08	chr	Y.BELOPOLSKY	8/30/95	scale
					ppp	Y.BELOPOLSKY	8/30/95
sheet	revision	M	L	J	K	J	K
index	sheet	1	2	3	4	5	6
		product family: MOD JACK		code		213	
		sizedwg no.		sheet		1 OF 7	
		95678		A			

PDM: Rev:N STATUS:Released Printed: Aug 01, 2010

Tous droits strictement réservés. Reproduction ou communication à des tiers interdite sans autorisation écrite du propriétaire.
 All rights strictly reserved. Reproduction or communication to third parties in any form without written authority from the proprietor.
 Property of C.BEG ELECTRONICS. Toute réimpression sans autorisation écrite du propriétaire.
 Property of C.BEG ELECTRONICS. All reproduction without written authority from the proprietor.
 FCJ logo

PRODUCT NO	PORTS NO	DIA A +.60 -.00	DIM B	DIM C±0.10	DIM D±0.15	GROUND LEG NUMBER ON THE BACK (VIEW B)
95678-X01 95678-X01LF 95678-X01NLF 95678-X0100 95678-X0100LF	1	15.74	-	5.715	11.43	SEE DIAGRAM ON SHT. 3
95678-X01A 95678-X01ALF 95678-X01ANLF	1	15.74	-	5.715	11.43	
95678-X02YZ 95678-X02YZLF 95678-X02NYZLF	2	30.98	13.97	12.700	25.40	
95678-X03YZ 95678-X03YZLF 95678-X03NYZLF	3	44.95	27.94	19.685	39.37	
95678-X04YZ 95678-X04YZLF 95678-X04NYZLF	4	58.92	41.91	26.670	53.34	
95678-X05YZ 95678-X05YZLF 95678-X05NYZLF	5	72.89	55.88	33.655	67.31	
95678-X06YZ 95678-X06YZLF 95678-X06NYZLF	6	86.86	69.85	40.640	81.28	
95678-X07YZ 95678-X07YZLF 95678-X07NYZLF	7	100.83	83.82	47.625	95.25	
95678-X08YZ 95678-X08YZLF 95678-X08NYZLF	8	114.80	97.79	54.610	109.22	
95678-X09YZ 95678-X09YZLF 95678-X09NYZLF	9	128.77	111.76	61.595	123.19	
95678-X10YZ 95678-X10YZLF 95678-X10NYZLF	10	142.74	125.73	68.580	137.16	
95678-X11YZ 95678-X11YZLF 95678-X11NYZLF	11	156.71	139.70	75.565	151.13	
95678-X12YZ 95678-X12YZLF 95678-X12NYZLF	12	170.68	153.67	82.550	165.10	

NOTE 5

NOTE 5

NOTES:

- RECOMMENDED P.C.B THICKNESS 1.60 MM.
- HOUSING MAT'L: HIGH TEMP RESIN.
- CONTACTS: PHOS BRONZE ALLOY UNS-C51000, Ø 0.460 ROUND WIRE, PLATING SEE TABLE.
- SHIELD MAT'L: BRASS ALLOY, .25 MM THICK.
SHIELD PLATING:
-FOR 95678-X01 THRU 95678-X12YZ
BRIGHT TIN LEAD, 100u"MIN OVER NICKEL.
LEAD FREE OPTION:
-FOR 95678-X01NLF THRU 95678-X12NYZLF
NICKEL, 30u"MIN WITH SELECTIVE TIN ON SOLDER TAILS. SEE DETAIL E.
-FOR 95678-X01LF THRU 95678-X12YZLF
BRIGHT PURE TIN, 80u"MIN OVER NICKEL.
- SEE SIDE VIEW ON SHT. 1 FOR DETAILS.
- ALL DIMENSIONS IN MILLIMETER.
- COMPANY LOGO LOCATED IN THIS AREA.
- PART NUMBERS WITH LF IN THE END ARE LEAD FREE.
- LEAD FREE STATEMENT: THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AN OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- 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.
- EQUIVALENT THICKNESS Au AND GXT PLATING HAVE SAME FUNCTION AND THEY ARE ALTERNATIVE BY THE CUSTOEMR .

PLATING CODE X	PLATING
0	30u" G.X.T.
1	15u" GOLD.
3	30u" GOLD.
5	50u" GOLD.

FRONT SHIELD CODE Y
0 = STANDARD GRND. TABS
1 = NO GRND. TABS

REAR SHIELD CODE Z
0 = STANDARD GRND. LEGS
1 = 1 GRND. LEG
2 = ALL GRND. LEGS
3 = NO GRND. LEGS

NOTE: PLEASE CHECK FOR AVAILABILITY, NOT ALL OPTIONS AVAILABLE.

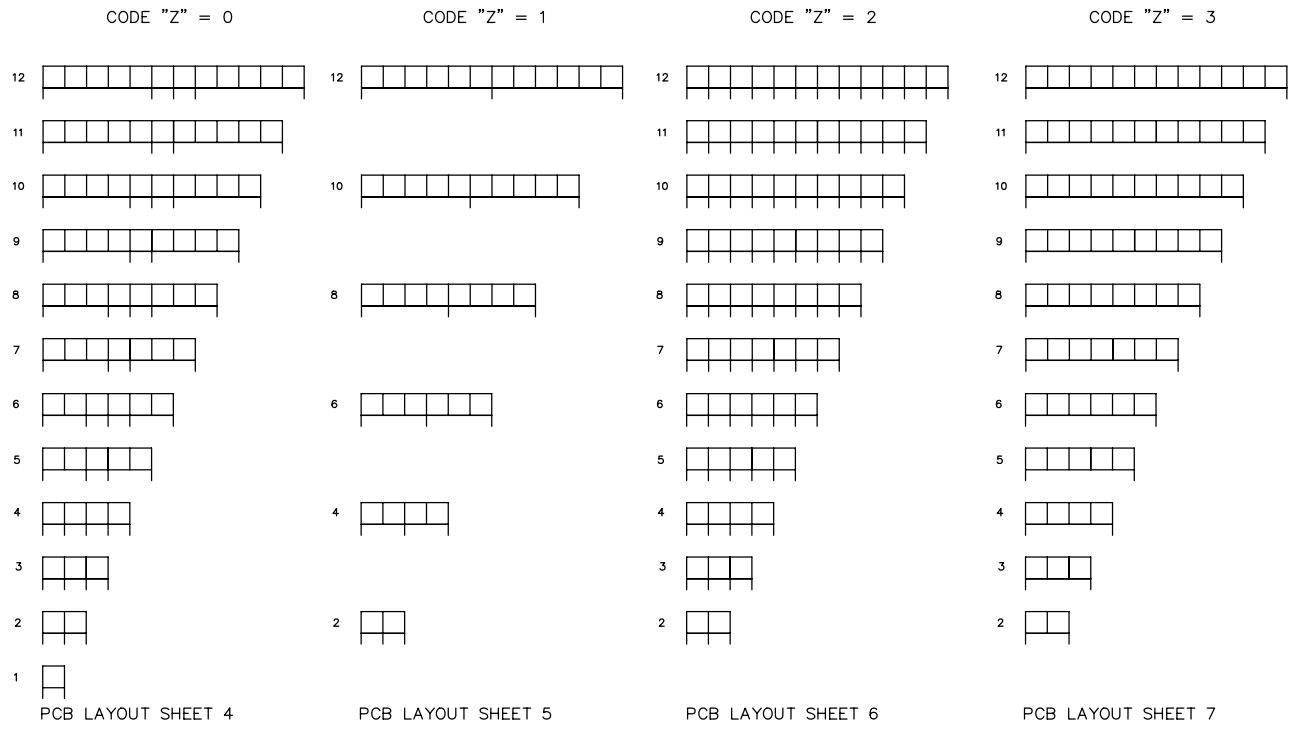
mat'l code	tolerance unless otherwise specified	CUSTOMER COPY	FCJ www.fcjconnect.com
rev/ecn no, dr date	.0 ± 0.3 .00 ± 0.13 .000 ± 0.05	projection	R/A CAT 5 GANG JACK ASSY 8 POS SHIELDED SNAP PEG
linear	angles ± 2'	unit	product family: MOD JACK
dr L.POTTIEGER 8/30/95	energy.BELOPOLSKY 8/30/95	scale	code 213
chr Y.BELOPOLSKY 8/30/95	ppp Y.BELOPOLSKY 8/30/95	1/1	sheet 2 OF 7
sheet revision index sheet			

Tous droits strictement réservés. Reproduction ou communication à des tiers interdite sans autorisation écrite du propriétaire.
 FCJ ELECTRONICS



All rights strictly reserved. Reproduction or issue to third parties in any form without written authority from the proprietor.
 FCJ ELECTRONICS

REAR SHIELD (VIEWED FROM PLUG ENTRY SIDE)
 GROUND SOLDERTAIL CONFIGURATION



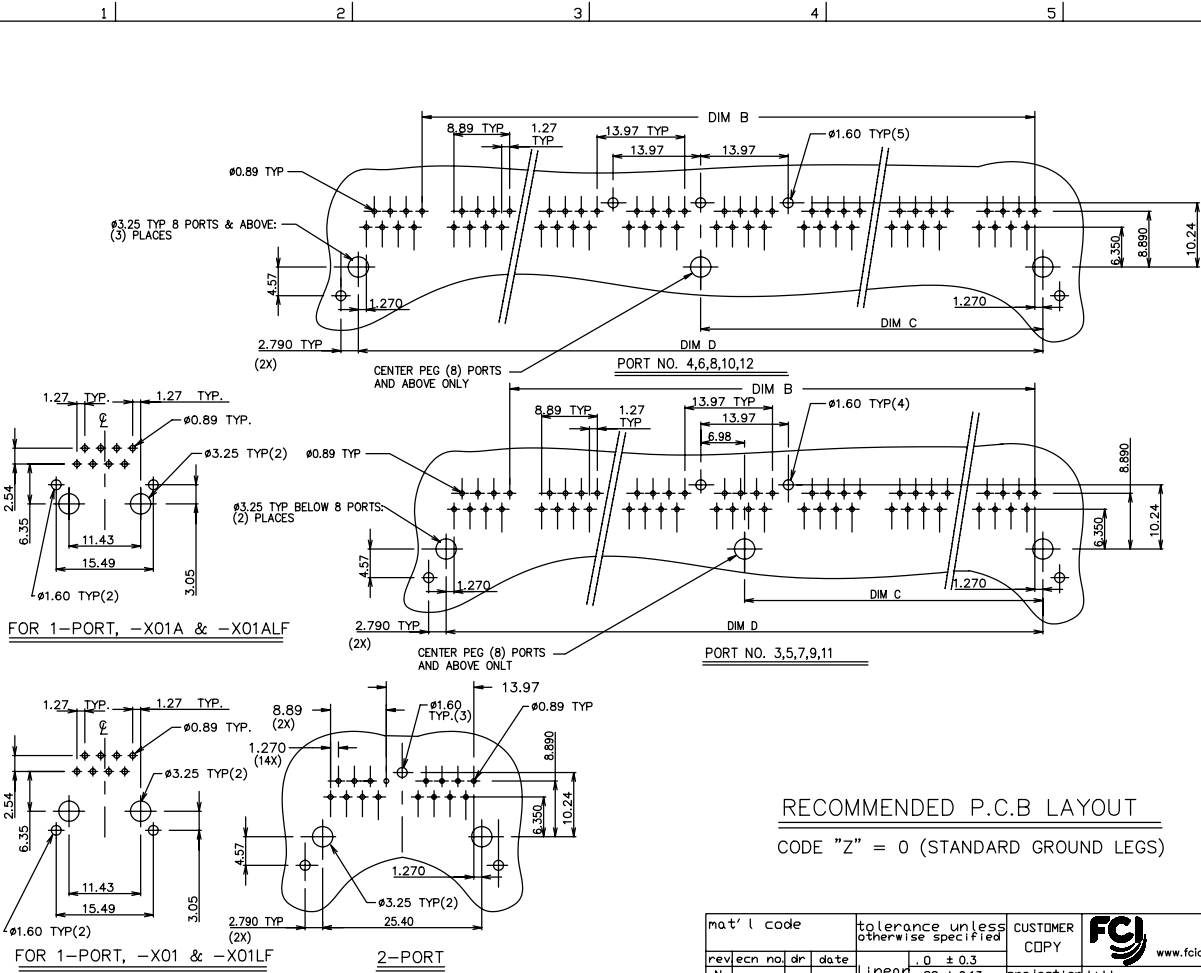
mat'l code	tolerance unless otherwise specified	CUSTOMER COPY		www.fcjconnect.com
rev/ecn no. / dr / date	linear .0 ± 0.3 .00 ± 0.13 .000 ± 0.05	projection	R/A CAT 5 GANG JACK ASSY 8 POS SHIELDED SNAP PEG	
	angles ± 2'		product family: MDD JACK	code 213
	dr L.POTTINGER 8/30/95	unit mm	size/dwg no.	sheet 3 OF 7
	engr Y.BELOPOLSKY 8/30/95	scale 1/1	A 95678	
	chr Y.BELOPOLSKY 8/30/95			
	app'd Y.BELOPOLSKY 8/30/95			
sheet revision				
index sheet				

PDM: Rev:N STATUS:Released Printed: Aug 01, 2010

Tous droits strictement réservés. Reproduction ou communication de tiers int
 propriété de BERG ELECTRONICS sans autorisation écrite du propriétaire.
 Copyright BERG ELECTRONICS BY
 Droits de reproduction BERG ELECTRONICS BY



All rights strictly reserved. Reproduction or issue to third parties in any for
 without the prior written authority from the proprietor.
 Copyright BERG ELECTRONICS BY



RECOMMENDED P.C.B LAYOUT
 CODE "Z" = 0 (STANDARD GROUND LEGS)

mat'l code	tolerance unless otherwise specified	CUSTOMER COPY	www.fcjconnect.com
rev/ecn no./dr	date	linear	projection
N		0 ± 0.3	0.00 ± 0.13
		0.00 ± 0.05	± 2°
dr	L.POTTIEGER 8/30/95	unit	mm
engr	Y.BELOPOLSKY 8/30/95	scale	1/1
chr	Y.BELOPOLSKY 8/30/95	product family	MOD JACK
appd	Y.BELOPOLSKY 8/30/95	size/dwg no.	95678
sheet	revision	code	213
index	sheet	sheet	4 OF 7

PDM: Rev:N STATUS: Released Printed: Aug 01, 2010

