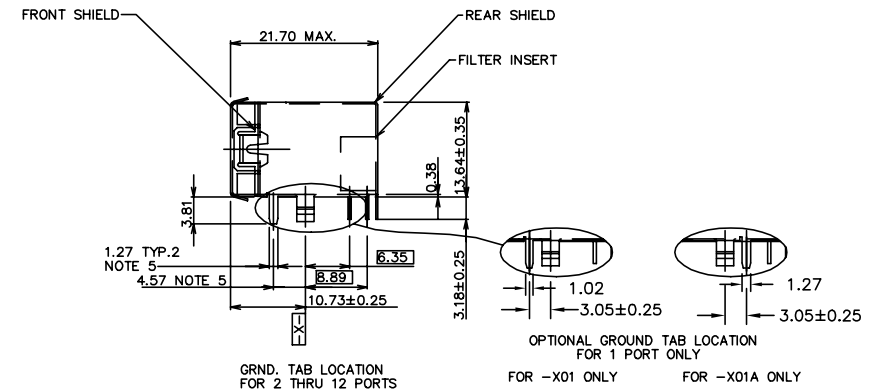
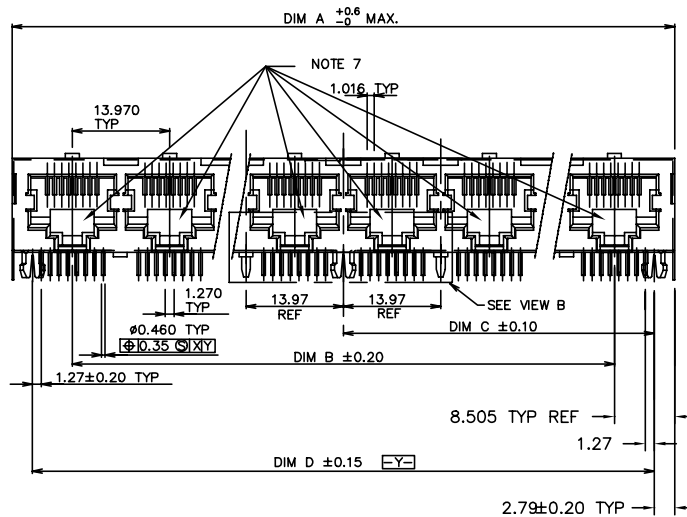
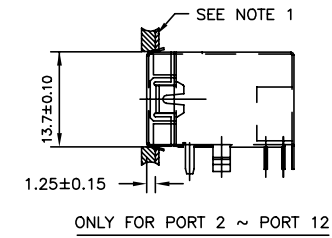
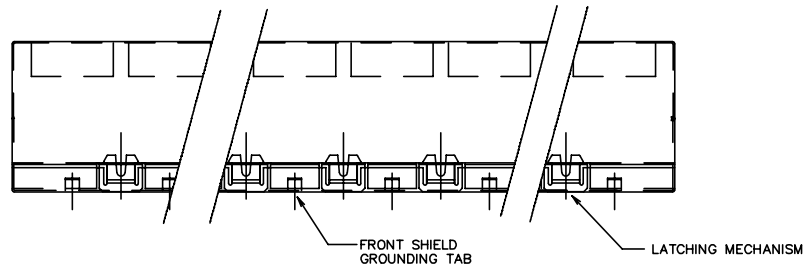




NOTE 1:
A DESIGN IS SHOW WITH AN INNER CONDUCT FRONTPANEL
(FOR GROUNDING), AND A COSMETIC OUTER PANEL,
THE INNER PANEL IS RECOMMENDED TO BE SN PLATED ON THE CUTOUT EDGES.

mat'l. code				surface		tolerance		projection		product family							
				ISO 1302 ✓		ISO406 ISO1101				MOD JACK							
ltr		ecn		nodr		date		tolerances unless otherwise specified		title							
H	M04-0189		MHT		10/11/04		angle	0.X±0.3			R/A GANG JACK FILTER ASSY 8 POS SHIELDED SNAP PER						
J	M05-0074		MHT		4/23/05			0.XX±0.13									
K	N08-0273		SH		12/25/08			0.XXX±0.051									
						0'±2'		scale 1.0									
L	N09-0302		SH		9/3/09		dr	L. POTTIEGER		3/15/95		dwg no		sheet 1 of 8		size A4	
M	EX-N-007903		SH		2011-11-17		eng	Y. BELOPOLSKY		3/15/95		FCI		95672			
N	EX-N-011006		SH		03/27/12		chr	Y. BELOPOLSKY		3/15/95							
								app	Y. BELOPOLSKY		3/15/95		type		Product Customer Drawing		
sheet		revision		N		N		N		N		N		N		N	
index		sheet		1		2		3		4		5		6		7	



1		2					
PRODUCT No.	NOTE 8	PORTS No	DIM A ± 0.60 -0.00	DIM B	DIM C ± 0.10	DIM D ± 0.15	GROUND LEG NUMBER ON THE BACK (VIEW B) SEE DIAGRAM ON SHT. 3
95672-X01		1	15.74	-	5.715	11.43	
95672-X01A		1	15.74	-	5.715	11.43	
95672-X02-YZ		2	30.98	13.97	12.700	25.40	
95672-X03-YZ		3	44.95	27.94	19.685	39.37	
95672-X04-YZ		4	58.92	41.91	26.670	53.34	
95672-X05-YZ		5	72.89	55.88	33.655	67.31	NO TOOL
95672-X06-YZ		6	86.86	69.85	40.640	81.28	NO TOOL
95672-X07-YZ		7	100.83	83.82	47.625	95.25	NO TOOL
95672-X08-YZ		8	114.80	97.79	54.610	109.22	
95672-X09-YZ		9	128.77	111.76	61.595	123.19	NO TOOL
95672-X10-YZ		10	142.74	125.73	68.580	137.16	NO TOOL
95672-X11-YZ		11	156.71	139.70	75.565	151.13	NO TOOL
95672-X12-YZ		12	170.68	153.67	82.550	165.10	NO TOOL

NOTES:

1. RECOMMENDED P.C.B THICKNESS 1.60 MM
2. HOUSING MAT'L: HIGH TEMP RESIN
3. CONTACTS:PHOS BRONZE ALLOY UNS-C51000,
Ø 0.460 ROUND WIRE,PLATING SEE TABLE.
4. SHIELDING MATERIAL: BRASS ALLOY 0.25 MM THICK
SHIELDING PLATING: NICKEL UNDERPLATE 40u" MIN
FINISH OF BRIGHT TIN LEAD 100u" MIN
LEAD FREE OPTION
SHIELDING PLATING: NICKEL UNDERPLATE 40u" MIN
FINISH OF BRIGHT PURE TIN 100u" MIN
- (5) SEE SNGL. PORT GROUND LEG OPTIONS,
SIDE VIEW PG.1 FOR DETAILS.
6. ALL DIMENSIONS IN MILLIMETERS.
- (7) COMPANY LOGO LOCATED IN THIS AREA.
- (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 FOR 15 SECONDS IN A WAVE
SOLDER APPLICATION WITH A 1.5mmMINIMUM THICK
CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES
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.
12. PRODUCT SPECIFICATION GS-12-083
PRODUCT PACKAGING SPECIFICATION GS-14-361

FRONT SHIELD CODE Y

0 = STANDARD GRND. TABS
1 = NO GRND. TABS

REAR SHIELD CODE Z

0 = STANDARD GRND. LEGS
1 = 1 STANDARD GRND. LEG
2 = ALL GRND. LEGS
3 = NO GRND. LEGS

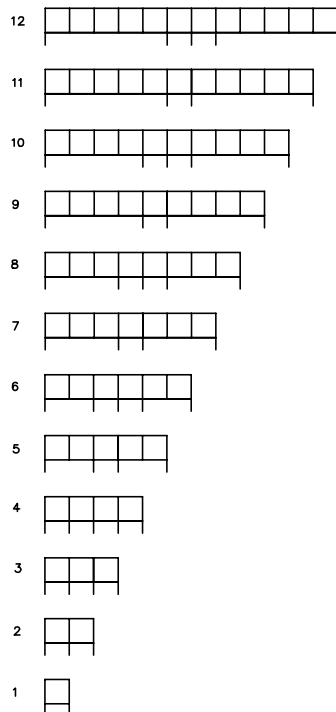
PLATING CODE X	PLATING (11)
0	30u" G.X.T.
1	15u" GOLD.
3	5u" Au + high performance lubricant
5	50u" GXT.

mat'l. code		surface ☒ tolerance		projection		product family	
ISO 1302		ISO 406 ISO 1101				MOD JACK	
tolerances unless otherwise specified						title	
N		angle		MM		R/A GANG JACK FILTER ASSY	
		0.X±0.3				8 POS SHIELDED SNAP PER	
		0.XX±0.13		scale 1.0			
		0.XXX±0.051					
		dr L. POTTIEGER		3/15/95		dwg no	
		engr. BELOPOLSKY		3/15/95		sheet 2 of 8	
		chr. Y. BELOPOLSKY		3/15/95		95672	
		app. BELOPOLSKY		3/15/95		A4	
sheet		revision				type Product Customer Drawing	
index		sheet					



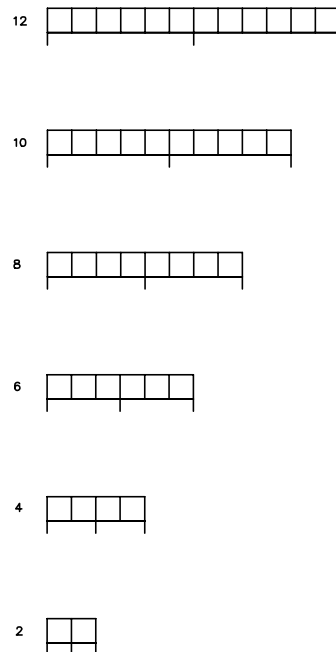
REAR SHIELD (VIEWED FROM PLUG ENTRY SIDE)
GROUND SOLDER TAIL CONFIGURATION

CODE "Z" = 0



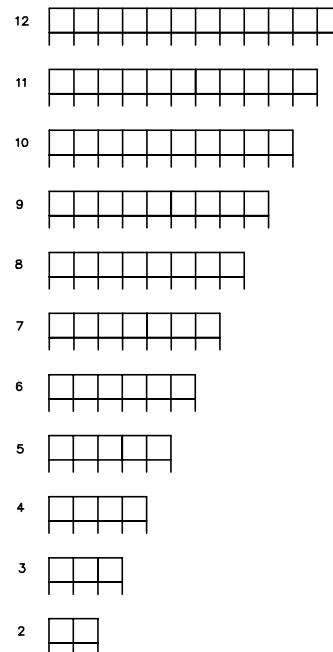
PCB LAYOUT SHEET 4

CODE "Z" = 1



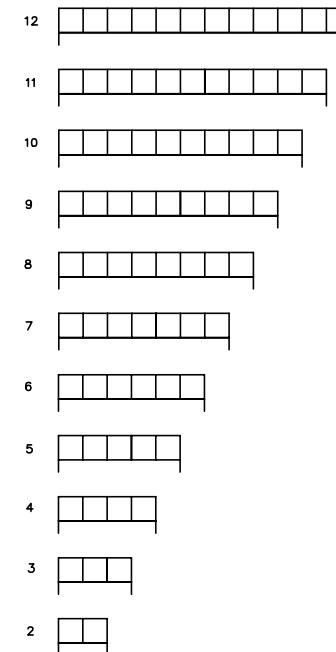
PCB LAYOUT SHEET 5

CODE "Z" = 2



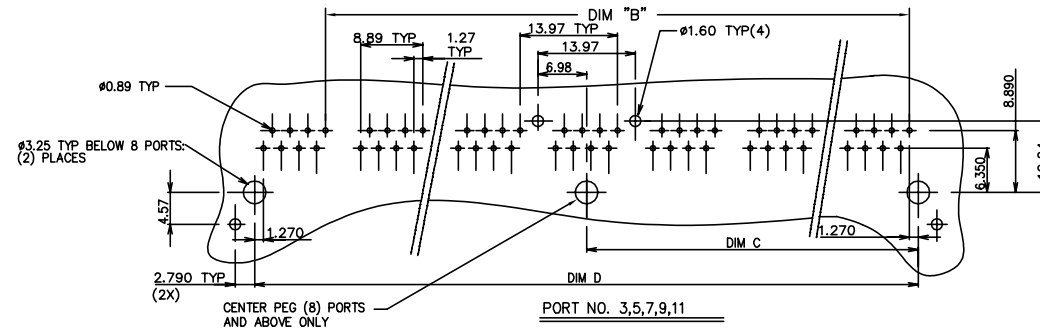
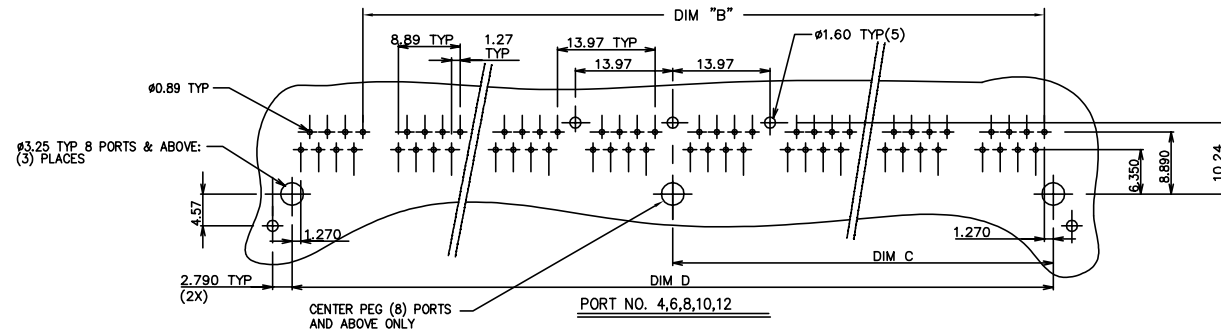
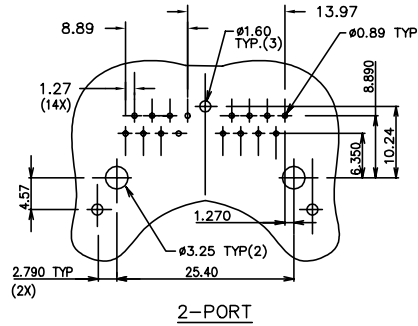
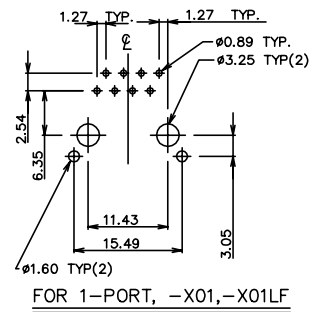
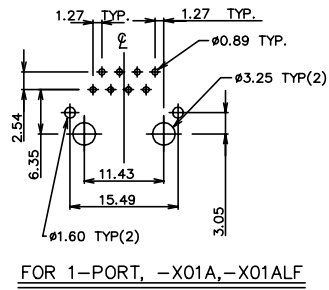
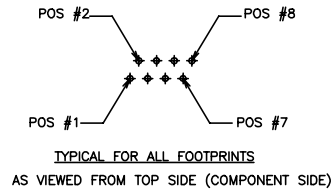
PCB LAYOUT SHEET 6

CODE "Z" = 3

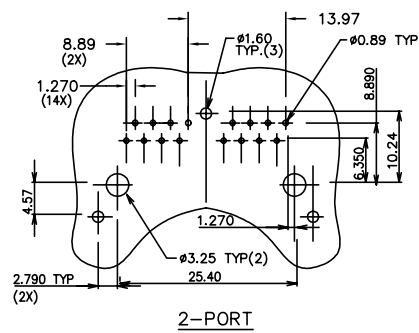
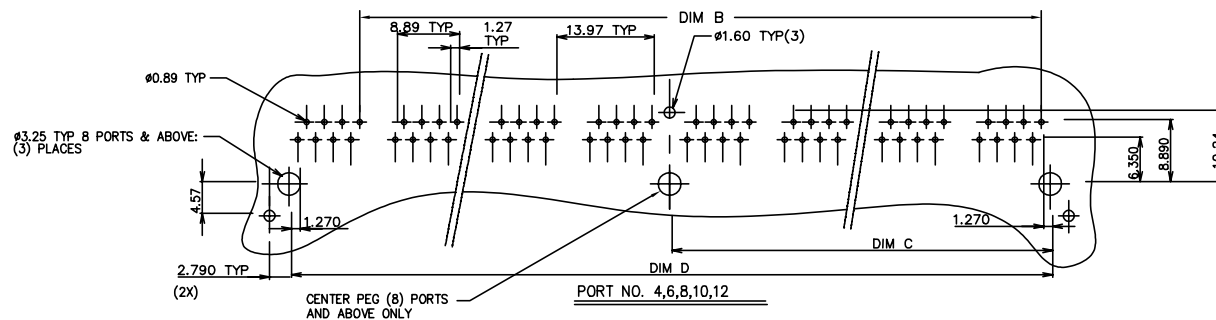


PCB LAYOUT SHEET 7

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family MOD JACK							
ltr		ecn		nodr		date		tolerances unless otherwise specified		title							
N								angle 0.X±0.3				R/A GANG JACK FILTER ASSY 8 POS SHIELDED SNAP PER					
								0.XX±0.13									
								0°±2' 0.XXX±0.051									
								dr L. POTTIEGER 3/15/95				dwg no		sheet 3 of 8		size	
								eng Y. BELOPOLSKY 3/15/95				95672				A4	
								chr Y. BELOPOLSKY 3/15/95									
								app Y. BELOPOLSKY 3/15/95									
sheet		revision															
index		sheet															

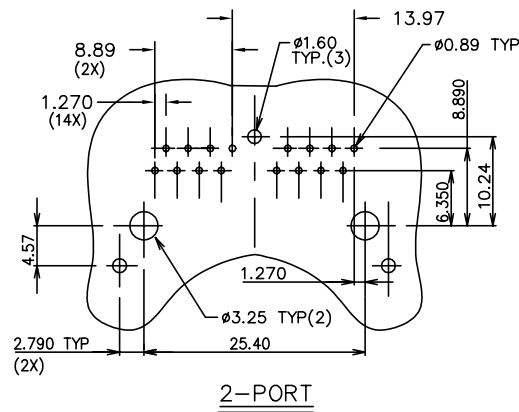
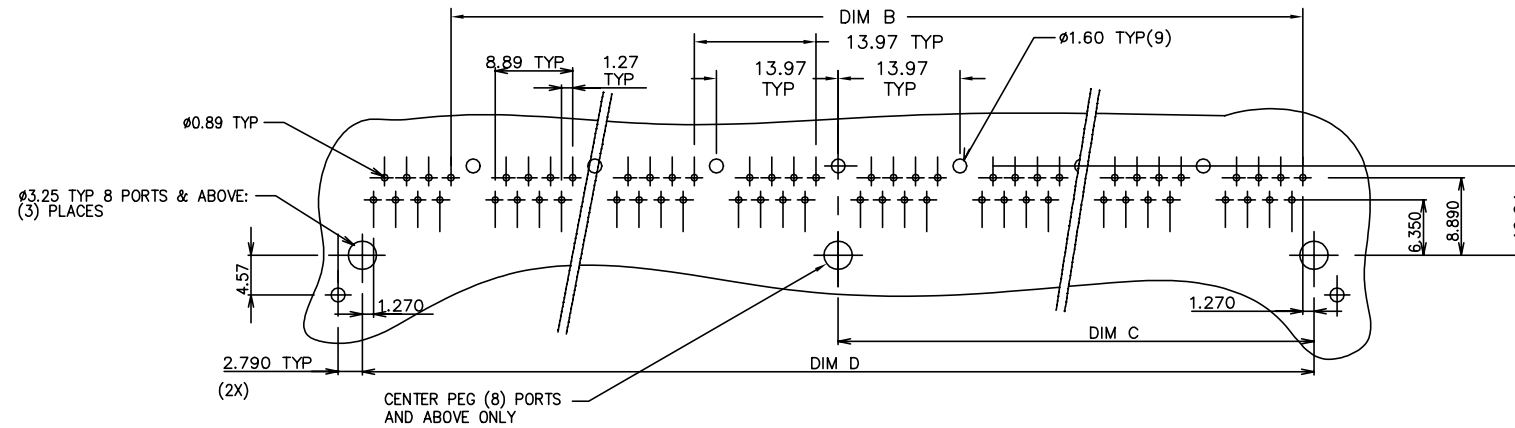


mat'l. code	surface	tolerance	projection	product family
	ISO 1302	ISO 406 ISO 1101		MOD JACK
l t r e c n n o d r	date	tolerances unless otherwise specified		
N		angle	MM	R/A GANG JACK FILTER ASSY
		0°±2'	scale 1.0	8 POS SHIELDED SNAP PER
	dr L. POTTIEGER	3/15/95		dwg no
	eng M. BELOPOLSKY	3/15/95		sheet 4 of 8
	chr Y. BELOPOLSKY	3/15/95		size
	app M. BELOPOLSKY	3/15/95		A4
sheet	revision			type Product Customer Drawing
index	sheet			

RECOMMENDED P.C.B LAYOUT

CODE "Z" = 1 (1 GROUND LEG)

mat'l. code	surface	tolerance	projection	product family
	ISO 1302	ISO 406 ISO 1101		MOD JACK
l t r e c n n o d r	date	tolerances unless otherwise specified		title
N		0.x±0.3	MM	R/A GANG JACK FILTER ASSY
		0.xx±0.13		8 POS SHIELDED SNAP PER
		0.xxx±0.051	scale 1.0	
	dr	L. POTTIEGER	3/15/95	dwg no
	eng	Y. BELOPOLSKY	3/15/95	sheet 5 of 8
	chr	Y. BELOPOLSKY	3/15/95	size
	app	Y. BELOPOLSKY	3/15/95	A4
sheet	revision			type
index	sheet			Product Customer Drawing

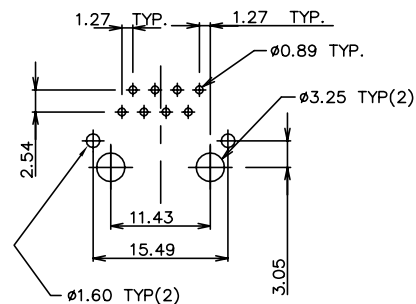
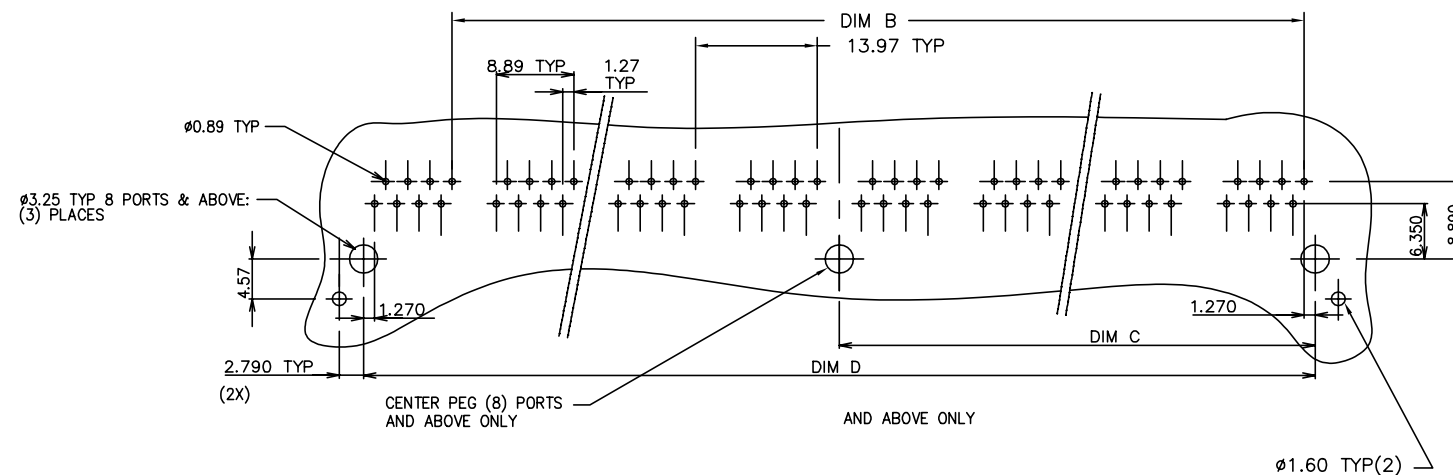


(SAME AS STANDARD CODE "Z"=0)

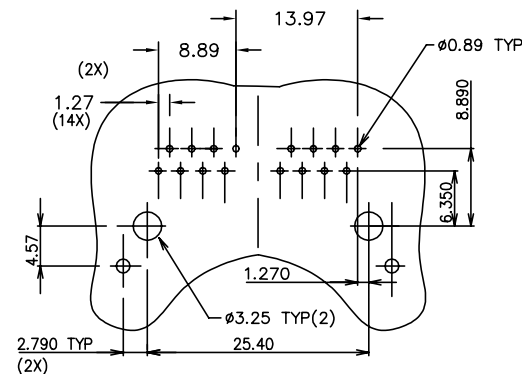
RECOMMENDED P.C.B LAYOUT

CODE "Z" = 2 (ALL GROUND LEGS)

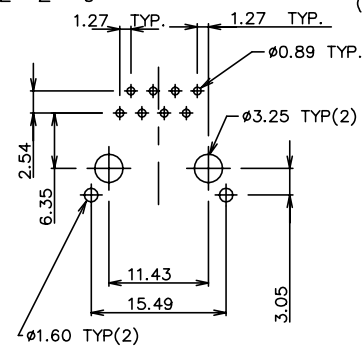
mat'l. code				surface		tolerance		projection		product family					
				ISO 1302 ✓		ISO 406 ISO 1101				MOD JACK					
ltr ecn nodr date				tolerances unless other		wise specified		title							
N				angle		0.x±0.3				R/A GANG JACK FILTER ASSY 8 POS SHIELDED SNAP PER					
				linear		0.xxx±0.13									
				0°±2'		0.xxx±0.051		scale 1.0							
				dr		L. POTTIEGER				dwg no		sheet 6 of 8		size	
				eng		R. BELOPOLSKY				95672		A4			
				chr		Y. BELOPOLSKY									
				app		V. BELOPOLSKY									
sheet index		revision sheet													



FOR 1-PORT, -X01A, -X01ALF
SAME AS STD CODE "Z"=0



2-PORT



FOR 1-PORT, -X01, -X01LF
SAME AS STD CODE "Z"=0

RECOMMENDED P.C.B LAYOUT

CODE "Z" = 3 (NO GROUND LEGS)

mat'l. code		surface	tolerance	projection	product family
ISO 1302		ISO 406	ISO 1101		MOD JACK
l	tr	ec	n	odr	date
N		angle	0.x $\pm$ 0.3	MM	R/A GANG JACK FILTER ASSY
		0' $\pm$ 2'	0.xx $\pm$ 0.13	scale 1.0	8 POS SHIELDED SNAP PER
		dr	L. POTTIEGER	3/15/95	dwg no
		eng	Y. BELOPOLSKY	3/15/95	sheet 7 of 8
		chr	Y. BELOPOLSKY	3/15/95	size
		app	Y. BELOPOLSKY	3/15/95	A4
sheet		revision			type
index		sheet			Product Customer Drawing

PRODUCT No. NOTE 8	PORTS No	DIM A ± 0.60 -0.00	DIM B	DIM C ± 0.10	DIM D ± 0.15	GROUND LEG NUMBER ON THE BACK (VIEW B) SEE DIAGRAM ON SHT. 3	COMMENT
95672-X01H	1	15.74	-	5.715	11.43		NOTE 5
95672-X01AH	1	15.74	-	5.715	11.43		NOTE 5
95672-X02H -YZ	2	30.98	13.97	12.700	25.40		NO TOOL
95672-X03H -YZ	3	44.95	27.94	19.685	39.37		NO TOOL
95672-X04H -YZ	4	58.92	41.91	26.670	53.34		
95672-X05H -YZ	5	72.89	55.88	33.655	67.31		NO TOOL
95672-X06H -YZ	6	86.86	69.85	40.640	81.28		NO TOOL
95672-X07H -YZ	7	100.83	83.82	47.625	95.25		NO TOOL
95672-X08H -YZ	8	114.80	97.79	54.610	109.22		
95672-X09H -YZ	9	128.77	111.76	61.595	123.19		NO TOOL
95672-X10H -YZ	10	142.74	125.73	68.580	137.16		NO TOOL
95672-X11H -YZ	11	156.71	139.70	75.565	151.13		NO TOOL
95672-X12H -YZ	12	170.68	153.67	82.550	165.10		NO TOOL

NOTES:

1. RECOMMENDED P.C.B THICKNESS 1.60 MM
2. HOUSING MAT'L: HIGH TEMP RESIN
3. CONTACTS: PHOS BRONZE ALLOY UNS-C51000,
Ø 0.460 ROUND WIRE, PLATING SEE TABLE.

SHIELDING PLATING: NICKEL UNDERPLATE 40u" MIN
FINISH OF BRIGHT TIN LEAD 100u" MIN

LEAD FREE OPTION

SHIELDING PLATING: NICKEL UNDERPLATE 40u" MIN
FINISH OF BRIGHT PURE TIN 100u" MIN

5. SEE SNGL. PORT GROUND LEG OPTIONS,
SIDE VIEW PG.1 FOR DETAILS.

6. ALL DIMENSIONS IN MILLIMETERS.
7. COMPANY LOGO LOCATED IN THIS AREA.
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 FOR 15 SECONDS IN A WAVE
SOLDER APPLICATION WITH A 1.5mm MINIMUM THICK
CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES
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.
12. PRODUCT SPECIFICATION GS-12-083
PRODUCT PACKAGING SPECIFICATION GS-14-361

MEETS PIP PROCESS PRODUCT NO.

FRONT SHIELD CODE Y

0 = STANDARD GRND. TABS
1 = NO GRND. TABS

REAR SHIELD CODE Z

0 = STANDARD GRND. LEGS
1 = 1 STANDARD GRND. LEG
2 = ALL GRND. LEGS
3 = NO GRND. LEGS

PLATING CODE X	PLATING ⑪
0	30u" G.X.T.
1	15u" GOLD.
3	5u" Au + high performance lubricant
5	50u" GXT.

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

mat'l. code	surface	tolerance	projection	product family
ISO 1302	ISO 406	ISO 1101	MM	MOD JACK
tolerances unless otherwise specified	0.x±0.3	0.x±0.13	scale 1.0	R/A GANG JACK FILTER ASSY
angle	0°±2'	0.xxx±0.051		8 POS SHIELDED SNAP PER
dr	L. POTTIEGER	3/15/95		dwg no
eng	Y. BELOPOLSKY	3/15/95		sheet 8 of 8
chr	Y. BELOPOLSKY	3/15/95		size
app	Y. BELOPOLSKY	3/15/95		A4
sheet index	revision			type Product Customer Drawing