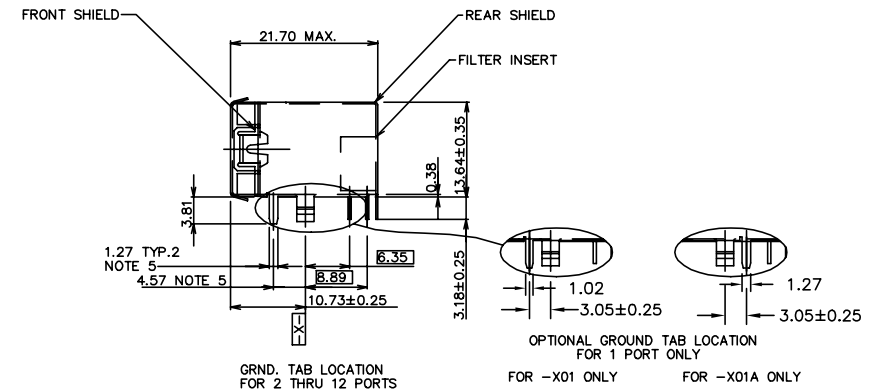
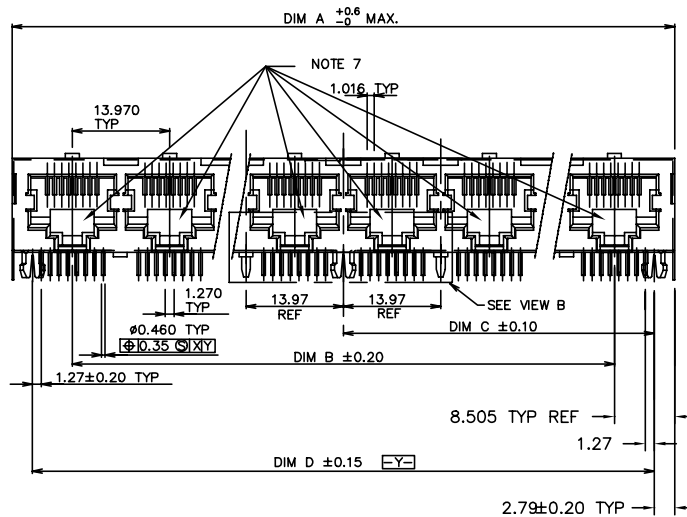
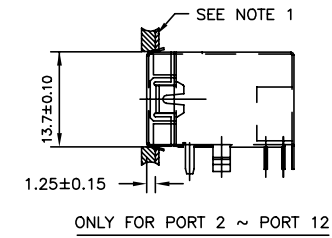
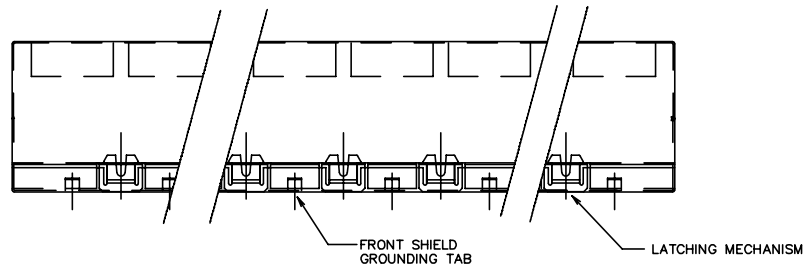




NOTE 1:
A DESIGN IS SHOW WITH AN INNER CONDUCT FRONTPANEL
(FOR GROUNDING), AND A COSMETIC OUTER PANEL,
THE INNER PANEL IS RECOMMENDED TO BE SN PLATED ON THE CUTOUT EDGES.

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			
J M05-0074 MHT				4/23/05				0.XX±0.13				MM							
K M08-0273 SH				12/25/08				0'±2'				0.XXX±0.051				8 POS SHIELDED SNAP PER			
L N09-0302 SH				9/3/09				dr L. POTTIEGER				3/15/95				scale 1.0			
M BX-N-007903 SH				2011-11-17				eng Y. BELOPOLSKY				3/15/95				dwg no			
N BX-N-011006 SH				03/27/12				chr Y. BELOPOLSKY				3/15/95				sheet 1 of 8			
								app Y. BELOPOLSKY				3/15/95				95672			
																A4			
																type Product Customer Drawing			
sheet				revision				N N N N N N N N											
index				sheet				1 2 3 4 5 6 7 8											



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, ϕ 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

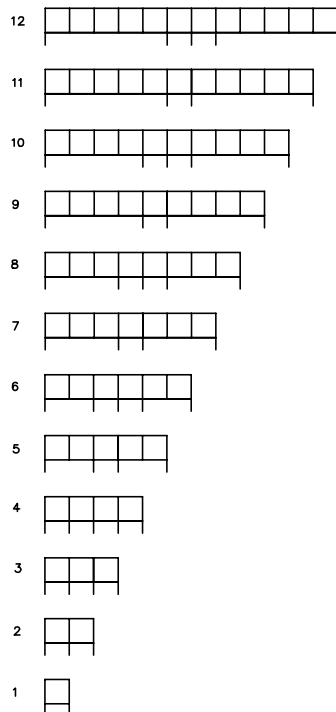
PLATING CODE X	PLATING (11)
0	30u" G.X.T.
1	15u" GOLD.
3	5u" Au + high performance lubricant
5	50u" GXT.

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



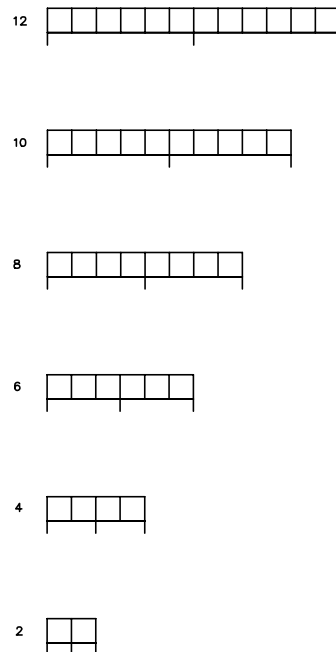
REAR SHIELD (VIEWED FROM PLUG ENTRY SIDE)
GROUND SOLDER TAIL CONFIGURATION

CODE "Z" = 0



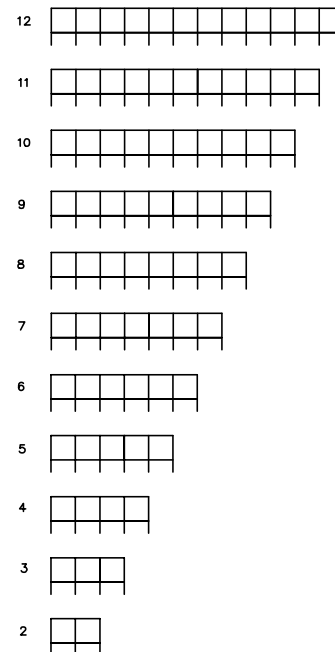
PCB LAYOUT SHEET 4

CODE "Z" = 1



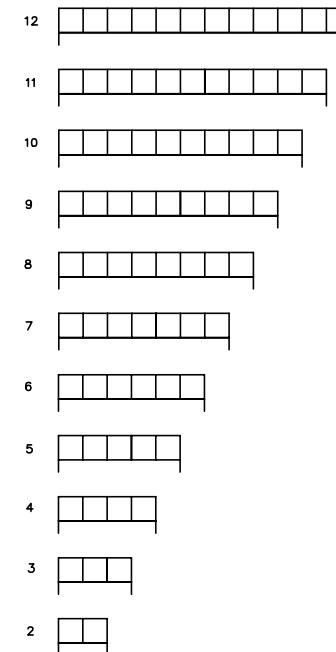
PCB LAYOUT SHEET 5

CODE "Z" = 2



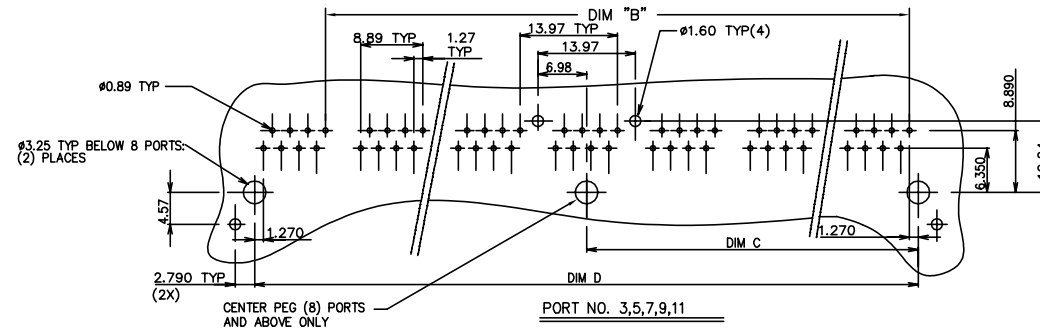
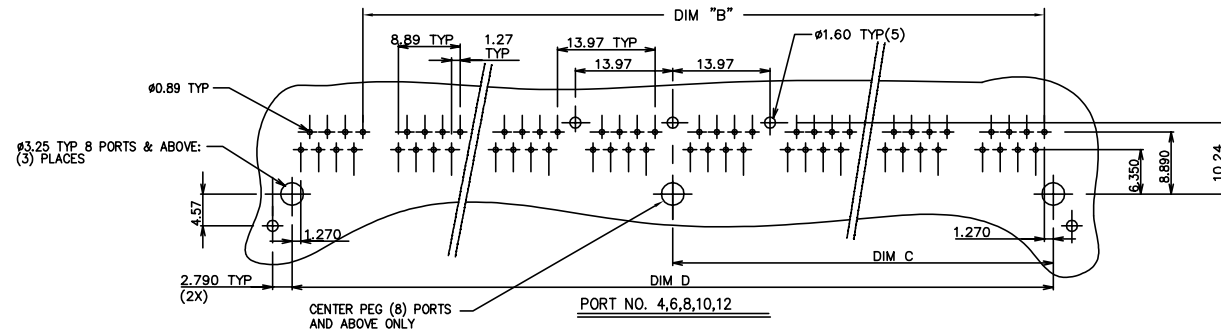
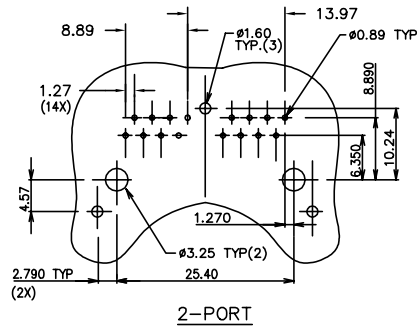
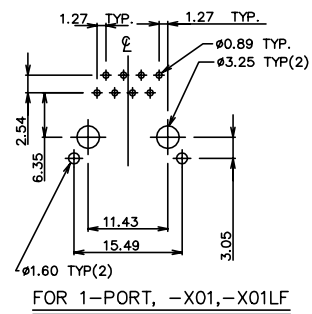
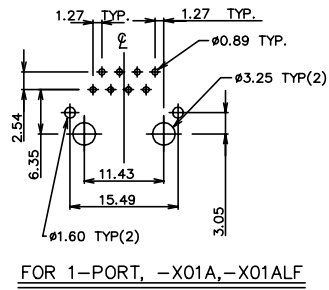
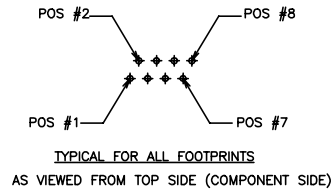
PCB LAYOUT SHEET 6

CODE "Z" = 3

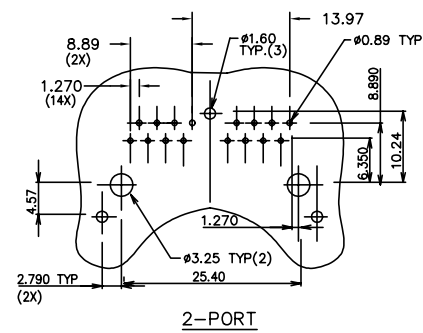


PCB LAYOUT SHEET 7

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°±2'									
								0.XXX±0.051		scale 1.0							
						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										type		Product Customer Drawing			
index		sheet															

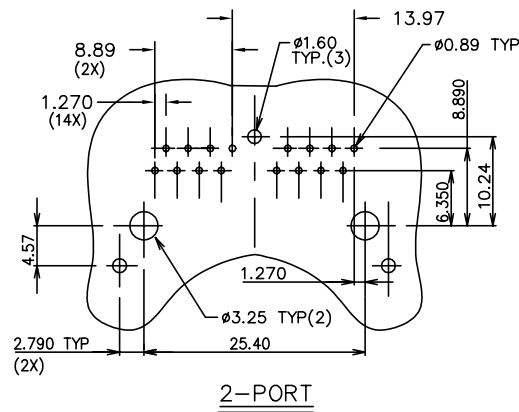
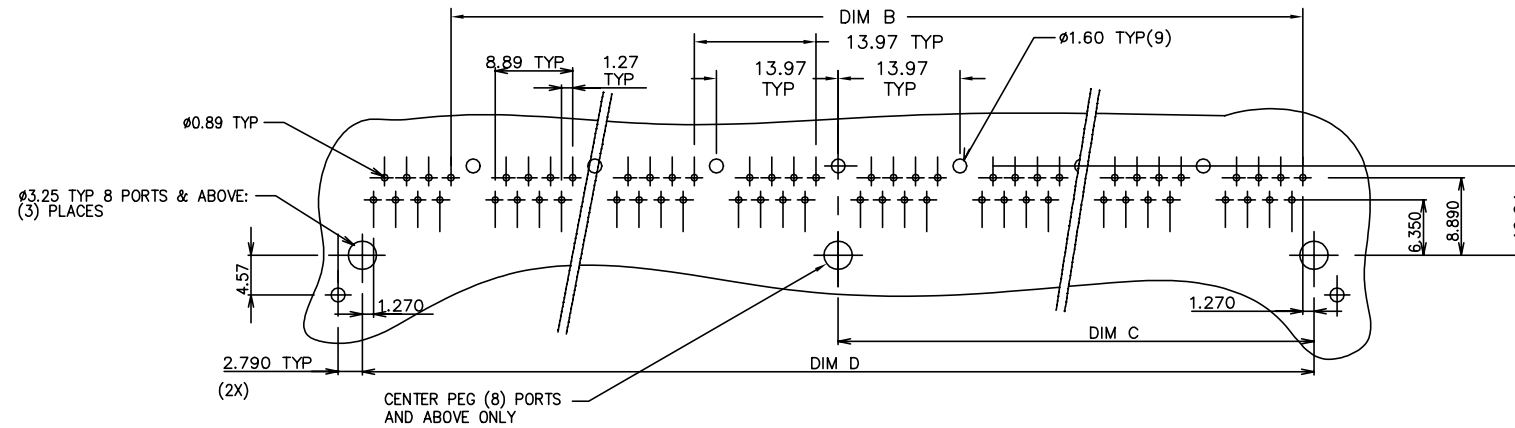


mat'l. code	surface	tolerance	projection	product family
	ISO 1302	ISO 406 ISO 1101		MOD JACK
ltr ecn nodr date	tolerances unless otherwise specified			title
N	angle	0.X±0.3	MM	R/A GANG JACK FILTER ASSY
	0°±2'	0.XX±0.13	scale 1.0	8 POS SHIELDED SNAP PER
	dr L. POTTIEGER	3/15/95	FCI	dwg no sheet 4 of 8 size
	eng M. BELOPOLSKY	3/15/95		95672 A4
	chr Y. BELOPOLSKY	3/15/95		type Product Customer Drawing
	app M. BELOPOLSKY	3/15/95		
sheet index	revision sheet			



CODE "Z" = 1 (1 GROUND LEG)

mat'l. code				surface / tolerance ISO 1302 ✓ ISO406 ISO1101		projection product family  MOD JACK	
ltr ecn nodr date				tolerances unless otherwise specified		title	
N				angle	$0.x \pm 0.3$		R/A GANG JACK FILTER ASSY 8 POS SHIELDED SNAP PER
				$0.xx \pm 0.13$			
				$0' \pm 2'$	$0.xxx \pm 0.051$		
				dr L. POTTIEGER	3/15/95		dwg no sheet 5 of 8 size
				eng R. BELOPOLSKY	3/15/95		95672 A4
				chr Y. BELOPOLSKY	3/15/95		
				app D. BELOPOLSKY	3/15/95		
sheet index	revision sheet						type Product Customer Drawing

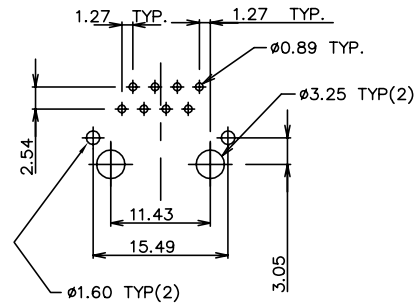
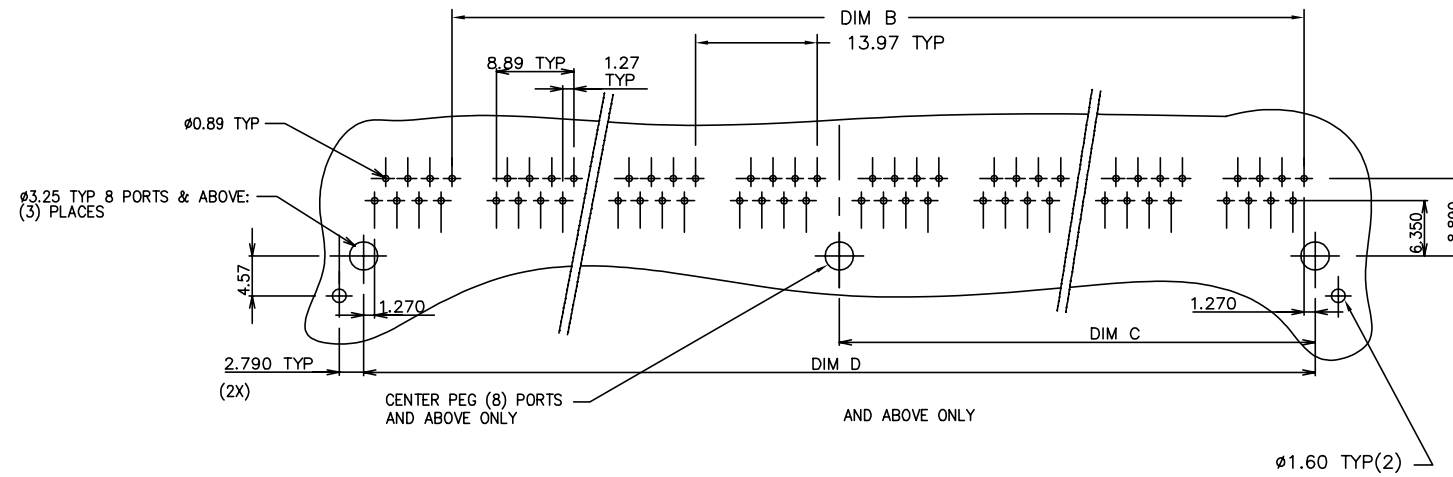


(SAME AS STANDARD CODE "Z"=0)

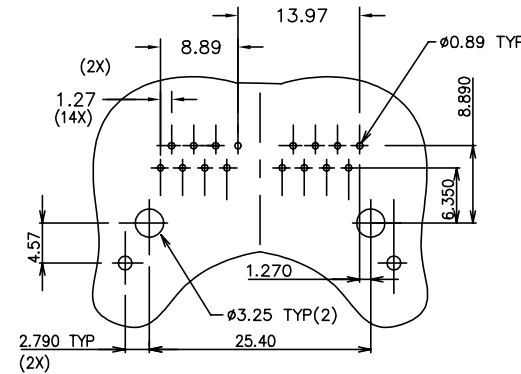
RECOMMENDED P.C.B LAYOUT

CODE "Z" = 2 (ALL GROUND LEGS)

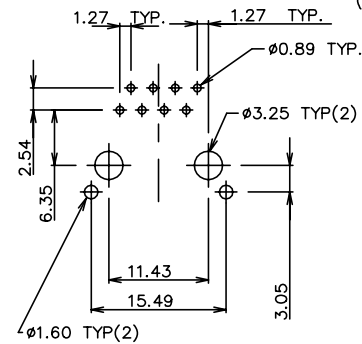
mat'l. code				surface		tolerance		projection		product family			
				ISO 1302 ✓		ISO 406 ISO 1101				MOD JACK			
ltr ecn nodr date				tolerances unless other		wise specified		title					
N				angle		0.x±0.3				R/A GANG JACK FILTER ASSY			
				linear		0.xxx±0.13				8 POS SHIELDED SNAP PER			
				0°±2'		0.xxx±0.051		scale 1.0					
				dr		L. POTTIEGER		3/15/95		dwg no			
				eng		R. BELOPOLSKY		3/15/95		sheet 6 of 8			
				chr		Y. BELOPOLSKY		3/15/95		95672			
				app		V. BELOPOLSKY		3/15/95		A4			
sheet index		revision								type Product Customer Drawing			
sheet		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	o	d
date		tolerances unless otherwise specified		title	
N		angle	0.x $\pm$ 0.3	MM	R/A GANG JACK FILTER ASSY
		0'x $\pm$ 0.13			8 POS SHIELDED SNAP PER
		0'x $\pm$ 2'	0.xxx $\pm$ 0.051	scale 1.0	
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

- SEE SNGL. PORT GROUND LEG OPTIONS,
SIDE VIEW PG.1 FOR DETAILS.
- ALL DIMENSIONS IN MILLIMETERS.
- COMPANY LOGO LOCATED IN THIS AREA.
- ADD LF SUFFIX AT THE END OF PART NUMBER
FOR LEAD FREE OPTION.
- 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.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATION AS DESCRIBED
IN GS-22-008.
- PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT
MANUFACTURER'S OPTION.
- 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 ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection MM	product family MOD JACK
ltr ecn nodr date	tolerances unless otherwise specified	angle 0°±2'	scale 1.0	R/A GANG JACK FILTER ASSY 8 POS SHIELDED SNAP PER
N	0.x±0.3	0°±2'	scale 1.0	dwg no 95672
	0.xx±0.13			sheet 8 of 8
	0.xxx±0.051			size A4
dr L. POTTIEGER 3/15/95	eng Y. BELOPOLSKY 3/15/95	chr Y. BELOPOLSKY 3/15/95	app Y. BELOPOLSKY 3/15/95	type Product Customer Drawing
sheet index	revision sheet			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

FCI:

[95672-304-00LF](#) [95672-308-00LF](#) [95672-501LF](#) [95672-101LF](#)