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PRODUCT No.	No. OF PORTS	DIM A $\begin{smallmatrix} +.60 \\ -0 \end{smallmatrix}$ [0.024]	DIM B	DIM C ± 1.10 [0.004]	DIM D ± 1.15 [0.006]	DIM E ± 1.13 [0.005]	GROUND LEG NO. ON THE BACK (VIEW B)
74555-X02M	2	30.98 [1.220]	13.97 [0.550]	12.70 [0.500]	25.40 [1.000]	32.11 [1.264]	1
74555-X03M	3	44.95 [1.770]	27.94 [1.100]	19.69 [0.775]	39.37 [1.550]	46.08 [1.814]	2
74555-X04M	4	58.92 [2.320]	41.91 [1.650]	26.67 [1.050]	53.34 [2.100]	60.05 [2.364]	3
74555-X05M	5	72.89 [2.870]	55.88 [2.200]	33.66 [1.325]	67.31 [2.650]	74.09 [2.917]	2
74555-X06M	6	86.86 [3.420]	69.85 [2.750]	40.64 [1.600]	81.28 [3.200]	87.99 [3.464]	3
74555-X07M	7	100.83 [3.970]	83.82 [3.300]	47.63 [1.875]	95.25 [3.750]	101.96 [4.014]	2
74555-X08M	8	114.80 [4.520]	97.79 [3.850]	54.61 [2.150]	109.22 [4.300]	115.93 [4.564]	3
74555-X09M	9	128.77 [5.070]	111.76 [4.400]	61.60 [2.425]	123.19 [4.850]	129.89 [5.114]	2
74555-X10M	10	142.74 [5.620]	125.73 [4.950]	68.58 [2.700]	137.16 [5.400]	143.86 [5.664]	3
74555-X11M	11	156.71 [6.170]	139.70 [5.500]	75.57 [2.975]	151.13 [5.950]	157.84 [6.214]	2
74555-X12M	12	170.68 [6.720]	153.67 [6.050]	82.55 [3.250]	165.10 [6.500]	171.81 [6.764]	3

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74555-X11	11	156.71 [6.170]	139.70 [5.500]	75.57 [2.975]	151.13 [5.950]	157.84 [6.214]	2
74555-X12	12	170.68 [6.720]	153.67 [6.050]	82.55 [3.250]	165.10 [6.500]	171.81 [6.764]	3

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

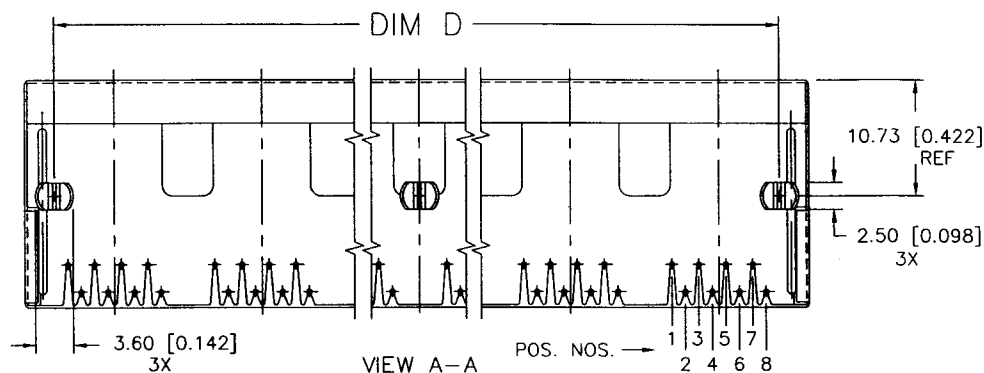
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rev.	ecn no.	dr	date	linear	.0 \pm 0.25	projection		title R/A 8-POS GANG JACK ASSY SHIELDED, SNAP PEG CUST SPCL	
A					.00 \pm 0.13				
				angles	.000 \pm 0.05				
				dr	CATHY LIN D2/10/98	unit		product family	GANG JACK
				enqr	TONY CHIEN D2/10/98	mm/inch		size	dwg no.
				chr	TONY CHIEN D2/10/98	scale		A3	74555
				appd	JENN TSAO D2/10/98	2 : 1		code	TWN
sheet	revision							sheet	2 OF 6
index	sheet								



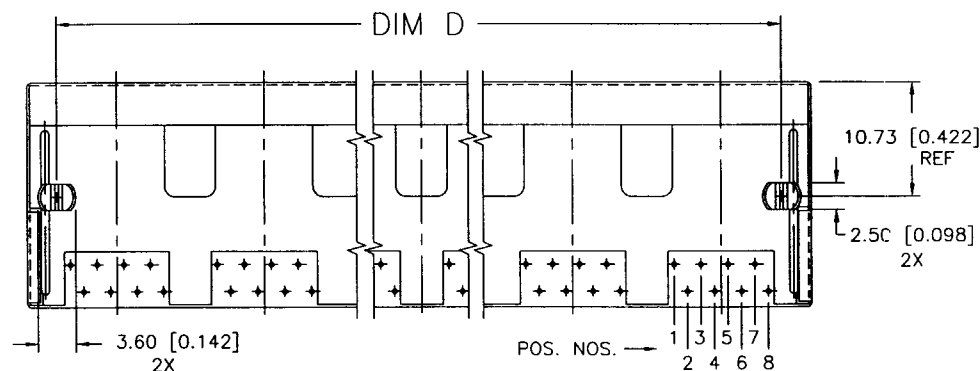
74555-X02N	2	30.98 [1.220]	13.97 [0.550]	12.70 [0.500]	25.40 [1.000]	32.11 [1.264]	1
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mat'l code					tolerance unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
rev.	ecn	no.	dr	date	linear	.0 ± 0.25	projection		title	
A						.00 ± 0.13				
					angles	± 2°			R/A 8-POS GANG JACK ASSY SHIELDED, SNAP PEG CUST SPCL	
					dr	CATHY LIN D2/10/98	unit		product family	GANG JACK
					enqr	TONY CHIEN D2/10/98	mm/inch		size	dwg no.
					chr	TONY CHIEN D2/10/98	scale		A3	74555
					appd	JENN TSAO D2/10/98	2 : 1			
sheet revision										
index	sheet									



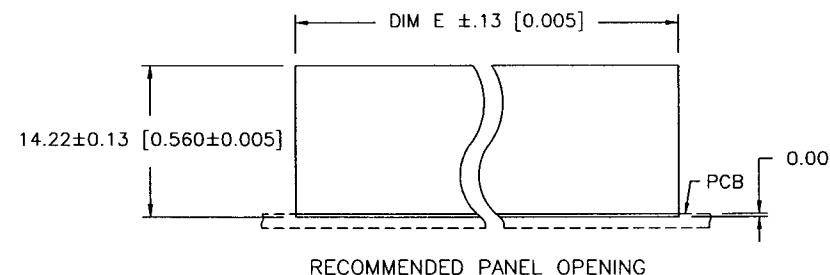
VIEW A-A
 -XXXM PRODUCT ONLY (WITH CENTER PEG - SEE NOTE 6)




VIEW A-A
 -XXX & -XXXN PRODUCT ONLY (WITHOUT CENTER PEG - SEE NOTE 7)

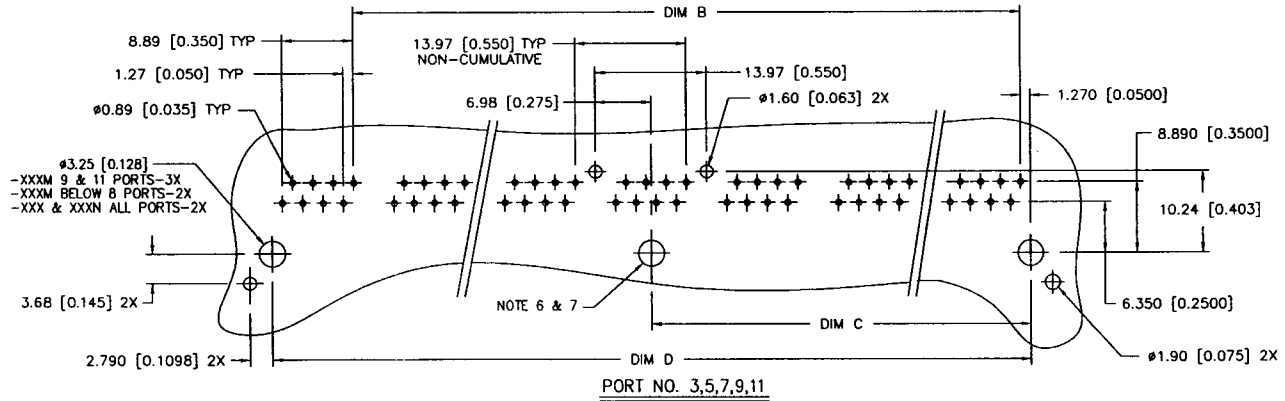
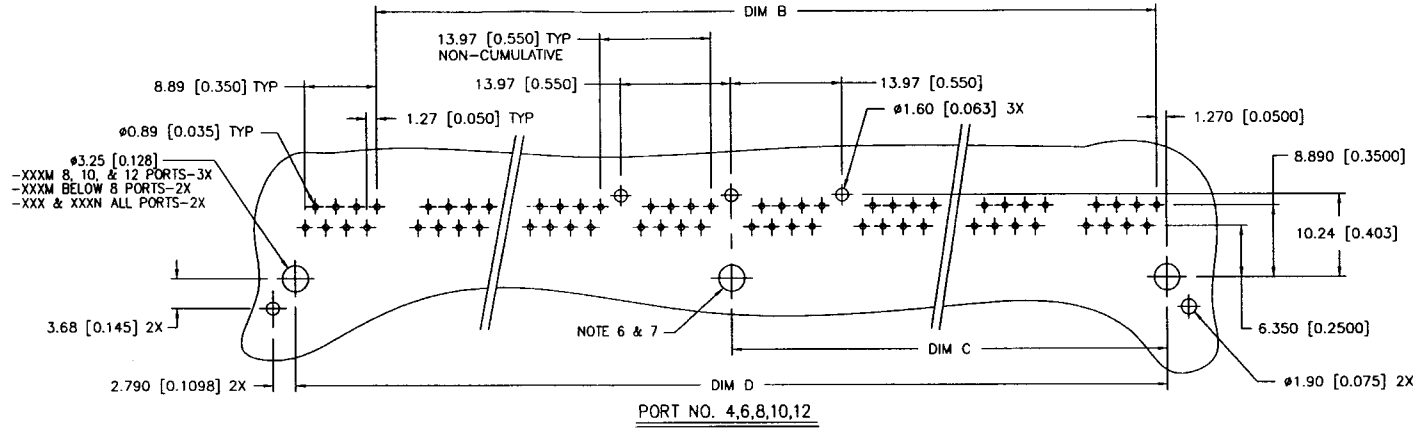
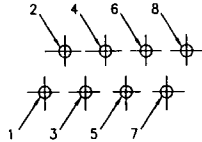
NOTES:

1. RECOMMENDED P.C.B THICKNESS 1.60 [0.063].
2. HOUSING MATERIAL: THERMOPLASTIC, 94-V-0.
3. CONTACTS: PHOS BRONZE ALLOY UNS-C51000, ϕ 0.460 [0.0181] ROUND WIRE, PLATING SEE TABLE.
4. SHIELDING MATERIAL:
 .25 [0.010] THICK BRASS ALLOY.
 SHIELDING PLATING: FOR 74555-XXX & 74555-XXXM:
 2.54 μ M/100 μ " MIN BRIGHT TIN OR TIN-LEAD PLATED OVER
 0.76 μ M/30 μ " MIN NICKEL UNDER PLATING PER BUS-15-002/M.
 FOR 74555-XXXN: 0.76 μ M/30 μ " MIN NICKEL PLATING.
5. ALL DIMENSIONS IN MILLIMETERS/INCHES.
6. CENTER PEG FOR XXXM PRODUCT ONLY 8 PORTS AND ABOVE.
7. NO CENTER PEG AVAILABLE ON XXX PRODUCT.

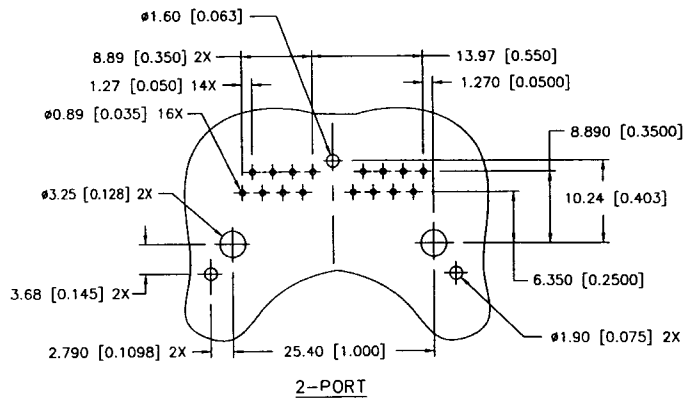


mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS		
rev.	ecn no.	dr	date	linear	.0 ± 0.25	projection 	title R/A 8-POS GANG JACK ASSY SHIELDED, SNAP PEG CUST SPCL			
A			.00 ± 0.13							
			.000± 0.05							
				angles	± 2'					
		dr	CATHY LIN	02/10/98	unit	product family		GANG JACK	code	
		enr	TONY CHIEN	02/10/98	mm/inch	size		dwg no.	TWN	
		chr	TONY CHIEN	02/10/98	scale	A3		74555	sheet	
		appd	JENN TSAO	02/10/98	2 : 1				4 OF 6	
sheet	revision									
index	sheet									

TYP PIN NUMBERING FOR ALL FOOTPRINTS
AS VIEWED FROM TOP SIDE (COMPONENT SIDE)



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



mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
rev.	ecn no.	dr	date	linear	.0 ± 0.25	projection	title	R/A 8-POS GANG JACK ASSY SHIELDED, SNAP PEG CUST SPCL	
A				angles	.00 ± 0.13 .000 ± 0.05				
				dr	CATHY LIN 02/10/98	unit	product family	GANG JACK	code
				enr	TONY CHIEN 02/10/98	mm/inch	size	dwg no.	TWN
				chr	TONY CHIEN 02/10/98	scale	A3	74555	sheet 5 OF 6
				appd	JENN TSAO 02/10/98	1.5: 1			
sheet	revision								
index	sheet								

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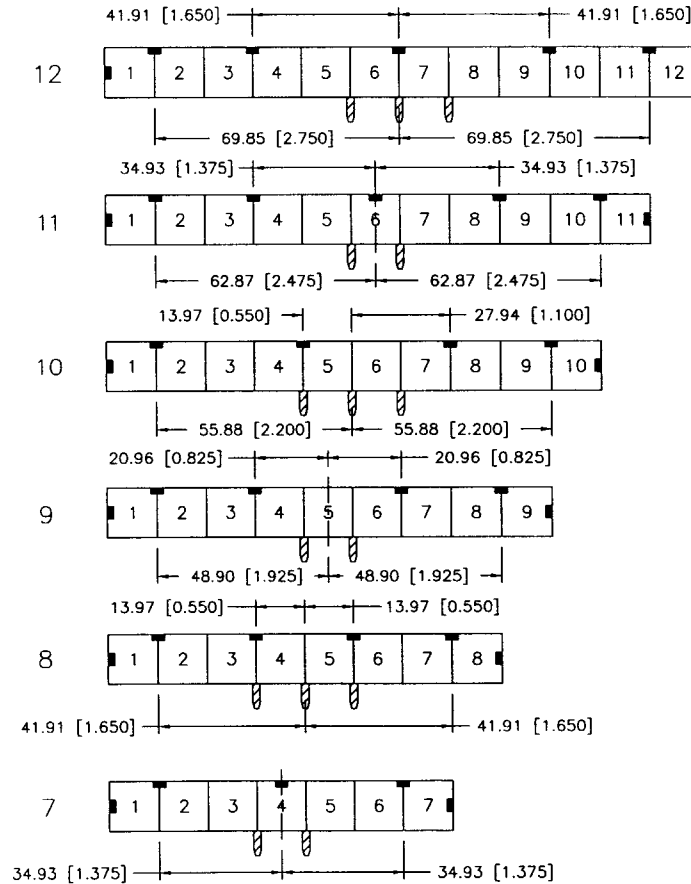


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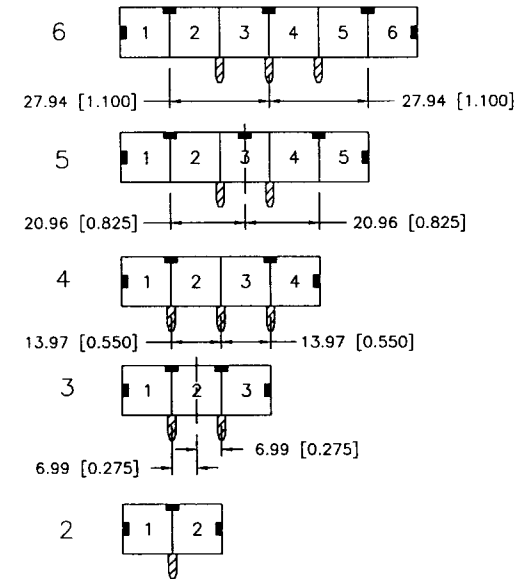
LATCHING AND GROUNDING TAB LOCATING CONFIGURATION

■ INDICATES LATCHING TAB (SEE SHEET 1)
▨ INDICATES GROUNDING LEG ON THE BACK OF PRODUCT (VIEW B)

PORT NUMBERS



PORT NUMBERS



mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
rev.	ecn no.	dr	date	linear	.0 ± 0.25 .00 ± 0.13 .000 ± 0.05	projection	title	R/A 8-POS GANG JACK ASSY SHIELDED, SNAP PEG CUST SPCL	
A				angles	± 2°				
				dr	CATHY LIN D2/10/98	unit	product family	GANG JACK	code
				engr	TONY CHIEN D2/10/98	mm/inch	size	dwg no.	TWN
				chr	TONY CHIEN D2/10/98	scale	A3	74555	sheet
				appd	JENN TSAO D2/10/98	1.5: 1			6 OF 6
sheet	revision			index	sheet				