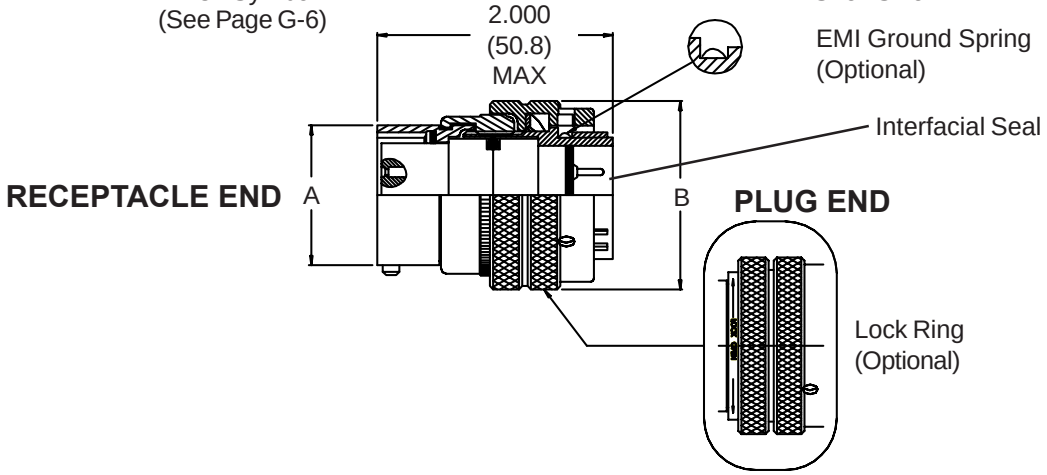
Glenair®

LN 29729 (SJT)
Sav-Con® Connector Savers

94 1 L 008 NF 28 G 22 P X

- Series No.
- Class
  - 1 = Environmental
  - 2 = Hi Rel
- L = Lock Ring (Optional)
  - = Standard
- Basic Part No.
- Finish Symbol (See Page G-6)
- Shell Size
- G = EMI Ground Spring (Optional)
  - = Standard
- Insert Arrangement
- P = Pins, Plug Side
  - S = Sockets, Plug Side
- Alternate Position
  - W, X, Y, Z (Omit for Normal)



Intermateable with the following connectors:

PAN 6433-2, PATT 615, NFC C93-422 (HE306), VG 96912

TABLE I

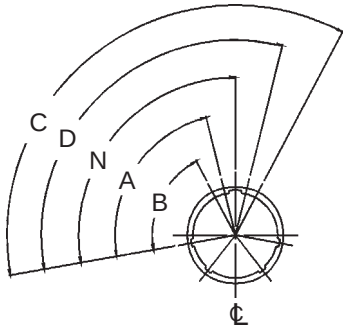
Shell Size	A Ref	B Max	C Max	D Thread Class 2A
08S	.500 (12.7)	1.750 (44.5)	.844 (21.4)	1/2 - 28 UNEF
08L	.625 (15.9)	1.750 (44.5)	.969 (24.6)	5/8 - 24 UNEF
12S	.750 (19.1)	1.750 (44.5)	1.062 (27.0)	3/4 - 20 UNEF
12	.750 (19.1)	2.125 (54.0)	1.062 (27.0)	3/4 - 20 UNEF
14S	.875 (22.2)	1.750 (44.5)	1.156 (29.4)	7/8 - 20 UNEF
14	.875 (22.2)	2.125 (54.0)	1.156 (29.4)	7/8 - 20 UNEF
16S	1.000 (25.4)	1.750 (44.5)	1.250 (31.8)	1 - 20 UNEF
16	1.000 (25.4)	2.125 (54.0)	1.250 (31.8)	1 - 20 UNEF
18	1.125 (28.6)	2.125 (54.0)	1.344 (34.1)	1 1/8 - 18 UNEF
20	1.250 (31.8)	2.125 (54.0)	1.469 (37.3)	1 1/4 - 18 UNEF
22	1.375 (34.9)	2.125 (54.0)	1.594 (40.5)	1 3/8 - 18 UNEF
24	1.500 (38.1)	2.125 (54.0)	1.719 (43.7)	1 1/2 - 18 UNEF
28	1.750 (44.5)	2.125 (54.0)	1.969 (50.0)	1 3/4 - 18 UNS
32	2.000 (50.8)	2.125 (54.0)	2.219 (56.4)	2 - 18 UNS
36	2.250 (57.2)	2.125 (54.0)	2.469 (62.7)	2 1/4 - 16 UNS
40	2.500 (63.5)	2.125 (54.0)	2.719 (69.1)	2 1/2 - 16 UN
44	2.750 (69.9)	2.125 (54.0)	2.969 (75.4)	2 3/4 - 16 UN
48	3.000 (76.2)	2.125 (54.0)	3.219 (81.8)	3 - 16 UN

Metric Dimensions (mm) are indicated in parentheses.

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Insert Arrangements

Shell Size Desig	Insert Arrangement Dash No.	Contact Size: Quantity				Alternate Keyway Positions				
		22	20	16	12	N°	A°	B°	C°	D°
08	8-35	6				95	-	-	-	-
	8-44	4								
	8-98		3							
10	10-5		5			95	81	67	123	109
	10-35	13								
	10-98		6							
12	12-4			4		95	75	63	127	115
	12-8		8							
	12-35	22								
	12-98		10							
14	14-5			5		95	74	61	129	116
	14-15		14	1						
	14-18		18							
	14-19		19							
	14-35	37								
	14-97		8	4						
16	16-6				6	95	77	65	125	113
	16-8			8						
	16-26		26							
	16-35	55								
	16-99		21	2						
18	18-11			11		95	77	65	125	113
	18-32		32							
	18-35	66								
20	20-35	79				95	77	65	125	113
	20-11				11					
	20-16			16						
	20-39		37	2						
	20-41		41							
22	22-35	100				95	80	69	121	110
	22-2	85								
	22-21			21						
	22-53		53							
24	24-35	128				95	80	69	121	110
	24-2	100								
	24-19				19					
	24-29			29						
	24-61		61							



FACE VIEW
RECEPTACLE

In alternate positions, the pin insert rotates clockwise while the socket insert rotates counterclockwise the same number of degrees relative to the center line of the master key or keyway.

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