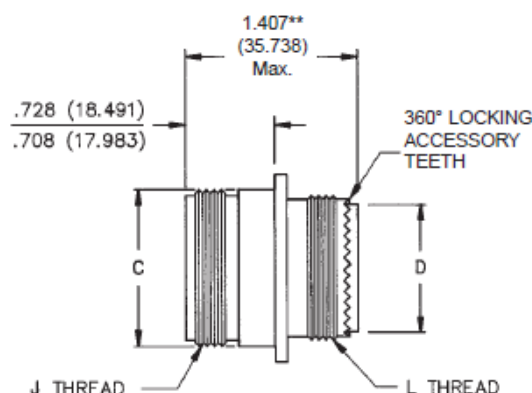
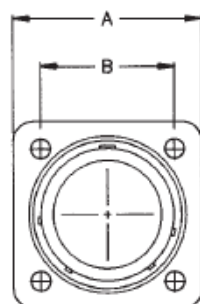


CN0967 (C48 Series) Vibration-Resistant Receptacle



Threaded Coupling
CN0967XXXXXXXXX
BACC63BV¹



Dimensions

Shell Size	A		B		C		D		J	L
	+ .0045 (.114)		+ .005 (.127)		Max.		Max. Dia.		Thread	Thread
	in	mm	in	mm	in	mm	in	mm	UNEF-2A	UNEF-2A
8	.812	20.625	.594	15.088	.561	14.250	.328	8.331	.5265-24	.5000-20
10	.937	23.800	.719	18.263	.696	14.250	.371	9.423	.6875-24	.6250-24
12	1.031	26.187	.812	20.625	.875	17.679	.547	13.894	.8750-20	.7500-20
14	1.125	28.575	.906	23.012	.935	22.225	.609	15.469	.9375-20	.8750-20
16	1.250	31.750	.969	24.613	1.062	23.749	.758	19.253	1.0625-18	1.0000-20
18	1.343	34.112	1.062	26.975	1.187	30.150	.865	21.971	1.1875-18	1.0625-18
20	1.437	36.500	1.156	29.362	1.312	33.325	.986	25.044	1.3125-18	1.1875-18
22	1.562	39.675	1.250	31.750	1.437	36.500	1.106	28.092	1.4375-18	1.3125-18
24	1.703	43.256	1.375	34.925	1.562	39.675	1.235	31.369	1.5625-18	1.4375-18
28	2.000	50.800	1.562	39.675	1.810	45.976	1.485	37.719	1.8125-16	1.750-18*

Ordering Information²

CN0967 C 10 S 05 P N - 000										
<u>Series Designation</u> CN0967			<u>Series Modification</u> C - Square-Flange Mount G - Square-Flange with Clinch Nuts			<u>Shell Size</u> 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28			<u>Order Code (Deviations)</u> 000 - Less Contacts 100 - * See below 200 - With Gold-Plated Contacts	
<u>Environmental Class</u> A - Anodized Aluminum G - Cadmium/Nickel-Plated Aluminum K - Stainless Steel, Flame Resistant N - Electroless Nickel-Plated Aluminum S - Stainless Steel									<u>Alternate Shell Position</u> N, 6, 7, 8, 9, 10 Per table on page 3-4.	
									<u>Contact Style</u> P - Pin S - Socket	
									<u>Insert Arrangements</u> (See page 3-4)	

NOTES:

- ¹ For Boeing Specification, see page 3-14.
- ² For modifications, classes, etc., not listed, consult factory.
- * For mounting hole dimensions, see page 3-20.
- * Th'd: UNS-2A
- **Size 28 = 1.457 (37.008)
- * Former order code - 100 designated rhodium plated contacts