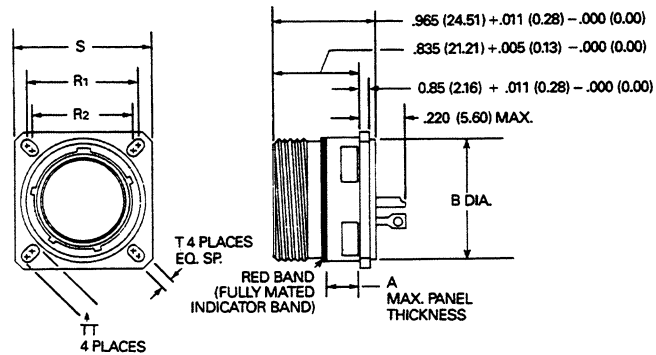
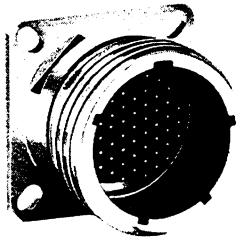


Box Mount Receptacle

D38999/21

KJA2Y**

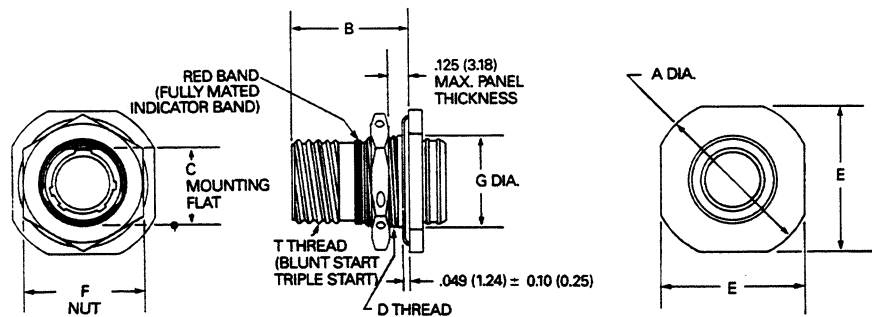
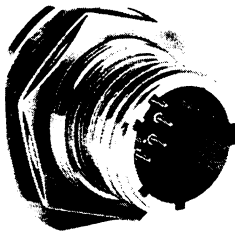
KJLY/
KJY/
KJAY

Shell Size	A Max.	B Dia. Max.	R ₁	R ₂	S ±.010 (0.25)	T +.006 - .000 (+.010 - .005)	TT +.004 - .002 (+.010 - 0.05)
9	.234 (5.94)	.542 (13.77)	.719 (18.26)	.594 (15.09)	.935 (23.75)	.126 (3.25)	.216 (5.49)
11	.234 (5.94)	.669 (16.99)	.812 (20.62)	.719 (18.26)	1.030 (26.16)	.126 (3.25)	.194 (4.93)
13	.234 (5.94)	.800 (20.32)	.906 (23.01)	.812 (20.62)	1.124 (28.55)	.126 (3.25)	.194 (4.93)
15	.234 (5.94)	.915 (23.24)	.969 (24.61)	.906 (23.01)	1.219 (30.96)	.126 (3.25)	.194 (4.93)
17	.234 (5.94)	1.035 (26.29)	1.062 (26.97)	.969 (24.61)	1.309 (33.25)	.126 (3.25)	.194 (4.93)
19	.234 (5.94)	1.113 (28.27)	1.156 (29.36)	1.062 (26.97)	1.435 (36.45)	.126 (3.25)	.194 (4.93)
21	.204 (5.18)	1.230 (31.24)	1.250 (31.75)	1.156 (29.36)	1.561 (39.65)	.126 (3.25)	.194 (4.93)
23	.204 (5.18)	1.376 (34.95)	1.375 (34.92)	1.250 (31.75)	1.687 (42.85)	.152 (3.91)	.242 (6.15)
25	.204 (5.18)	1.487 (37.77)	1.500 (38.10)	1.375 (34.92)	1.809 (45.95)	.152 (3.91)	.242 (6.15)

Jam Nut Receptacle

D38999/23

KJA7Y**



Shell Size	A Dia. Max.	B Max.	C Flat Max.	D Metric Thread	E Dim. Max.	F Max.	G Dia. Max.	T Thread
9	1.200 (30.48)	.875 (22.22)	.654 (16.61)	M17x1-6g0.100R	1.078 (27.38)	.878 (22.30)	.688 (17.48)	.6250-0.1P-0.3L-TS
11	1.385 (35.18)	.875 (22.22)	.754 (19.51)	M20x1-6g0.100R	1.267 (32.18)	1.003 (25.48)	.814 (20.68)	.7500-0.1P-0.3L-TS
13	1.511 (38.38)	.883 (22.43)	.941 (23.90)	M25x1-6g0.100R	1.389 (35.28)	1.191 (30.25)	1.003 (25.48)	.8750-0.1P-0.3L-TS
15	1.637 (41.58)	.883 (22.43)	1.065 (27.05)	M28x1-6g0.100R	1.515 (38.48)	1.315 (33.40)	1.125 (28.58)	1.0000-0.1P-0.3L-TS
17	1.763 (44.78)	.883 (22.43)	1.190 (30.23)	M32x1-6g0.100R*	1.641 (41.68)	1.441 (36.60)	** **	1.1875-0.1P-0.3L-TS
19	1.948 (49.48)	.883 (22.43)	1.315 (33.40)	M35x1-6g0.100R	1.826 (46.38)	1.565 (39.75)	** **	1.2500-0.1P-0.3L-TS
21	2.074 (52.68)	.883 (22.43)	1.440 (36.58)	M38x1-6g0.100R	1.952 (49.58)	1.691 (42.95)	** **	1.3750-0.1P-0.3L-TS
23	2.200 (55.88)	.883 (22.43)	1.565 (39.75)	M41x1-6g0.100R	2.078 (52.78)	1.815 (46.10)	1.625 (41.28)	1.5000-0.1P-0.3L-TS
25	2.322 (58.98)	.883 (22.43)	1.690 (42.93)	M44x1-6g0.100R	2.204 (55.98)	2.003 (50.87)	1.751 (44.48)	1.6250-0.1P-0.3L-TS

*Modified Major Diameter (31.95—31.80 mm)

**"G" diameter and "D" Thread Major Diameter are common surfaces on shell sizes 17, 19, and 21, and there will be no step.