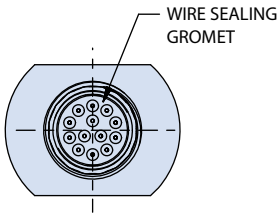
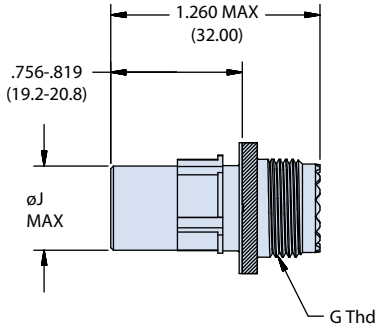
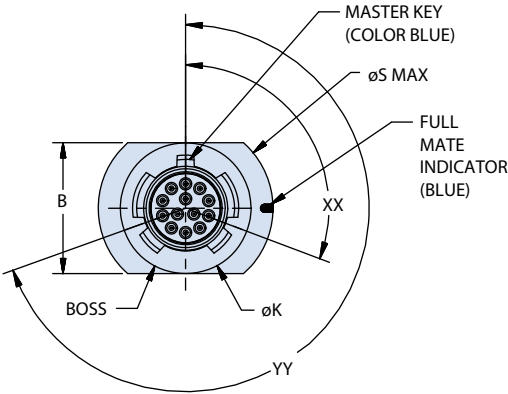
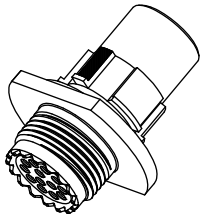
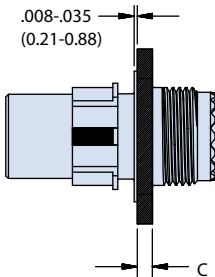


QPL QUALIFIED
MIL-DTL-38999 Series IV, Breech Coupling
38999/49 in-line receptacle
with rear release crimp contacts



QPL Part Number Development						
Sample Part Number		D38999/49	W	J	35V	P N
MIL-DTL-38999	38999/49 = In-line receptacle					
Class	F = Environmental, aluminum, electroless nickel, conductive, -65°C to +200°C W = Environmental, aluminum, cadmium olive drab, conductive, -65°C to +175°C G = Environmental, aluminum, electroless nickel, conductive, -65°C to +200°C (space-grade)					
Shell Size	B, C, D, E, F, G, H, J					
Insert Arrangement	Per MIL-STD-1560; See reference information section for details					
Contact Style	P = Pin Insert A = Pin Gender, Less Contacts S = Socket Insert B = Socket Gender, Less Contacts					
Polarization	N (Normal), A, B, C, D, K, L, M, R; see polarization positions table					



Polarization Position									
	N	A	B	C	D	K	L	M	R
XX	110°	100°	90°	80°	70°	120°	120°	120°	120°
YY	250°	260°	270°	280°	290°	255°	265°	275°	285°