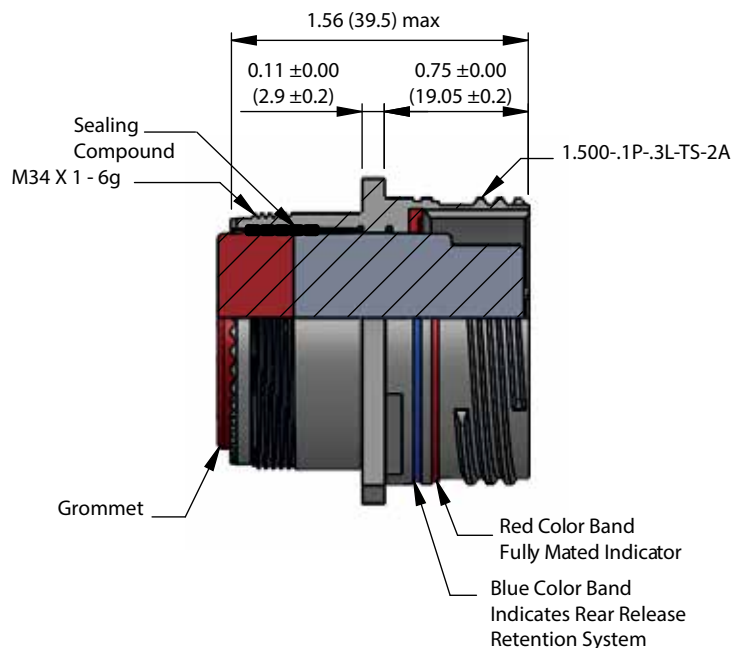
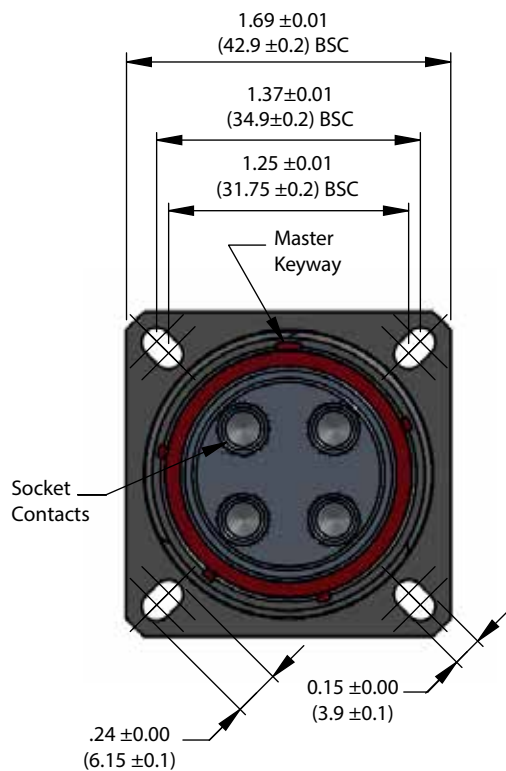


## MIL-DTL-38999 Series III Type IAW EN3645-01:23 233-230-00 Pulse Width Modulation receptacle connector

### SQUARE FLANGE RECEPTACLE CONNECTOR



Part Number Development						
Sample Part Number	233-230	-00	Z1	23R48	P	N
Product Series	233-230 = SuperNine HV					
Connector Style	00 = Receptacle, square flange with slotted holes					
Finish	Z1 = CRES, passivated					
Insert Arrangement	23R48					
Contact Type	A = Less pin contacts P = Pin		B = Less socket contacts S = Socket			
Alternate Polarization	A, B, C, D, E, N = Normal (IAW MIL-DTL-38999 Series III) See page 3					



Materials	
Item	Material
Peripheral Seal	Silicone Elastomer
Receptacle	Passivated Stainless Steel
Socket Insert	Thermoplastic
Contact Retaining Clip	Copper Alloy
Ring Retaining Insert	Thermoplastic
Seal Grommet	Silicone Elastomer
Socket Crimp Contact	Gold Plated Copper Alloy, Stainless Steel Hood

ENVIRONMENTAL CONNECTORS