

REVISIONS LIST				
REV	ECO #	DESCRIPTION	DATE	APV'D
A		Initial Release		

SPECIFICATIONS

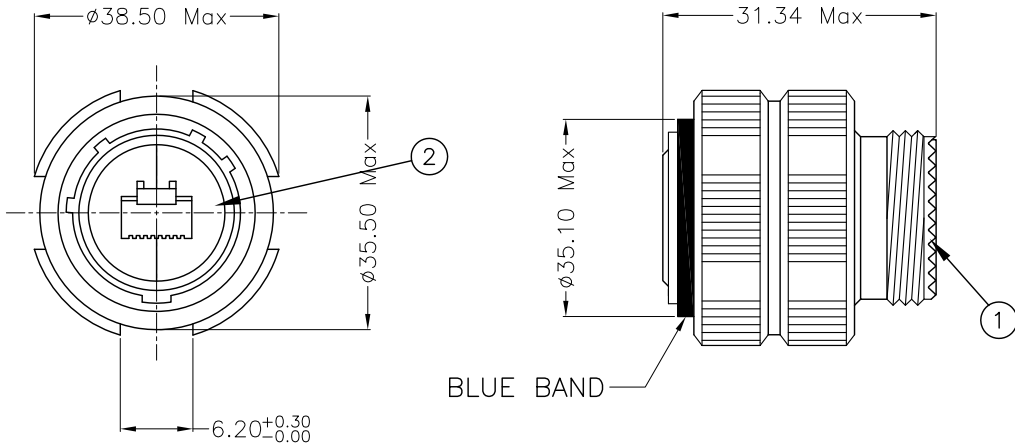
Mechanical

Vibration 10-500 Hz, 10G, 3 Axis
No Discontinuity > 10 nsec

Shock (IK06) 250G, Drop From 40cm Onto Mated Connectors

Environmental

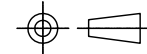
Operating Temperature -40°C - +85°C
Thermal Shock 5 Cycles, -40°C to +100°C
Salt Spray
Electroless Nickel 48 Hrs
Olive Drab Cadmium 500 Hrs
Humidity 21 Days, 43°C, 98% Humidity
Sealing IP68



No.	Name	Material	Remarks
1	Shell	Aluminum	
2	Insert	PPS	

UNLESS NOTED
TOLERANCES ARE:
.X ± 0.38
.XX ± 0.25
ANGLES ± 1°

THIRD ANGLE
PROJECTION



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UNIT: mm	DRWN: RLM	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF SPI AND SHALL NOT BE COPIED, USED OR RE-PRODUCED WITHOUT PERMISSION.	TITLE		
SCALE: NTS	DATE: 12/12/16		38999 Series III RJ45 Plug		
	CHK'D: TRH		SPI P / N: SPI3826XRJ45		REV: A
SHEET: 1 OF 1	APV'D: TRH		CUSTOMER P / N:		