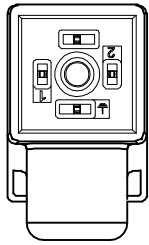
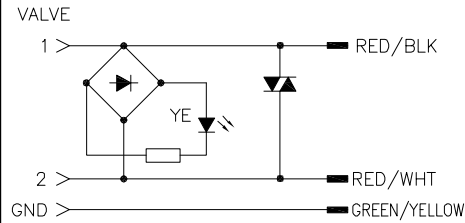


VALVE END VIEW



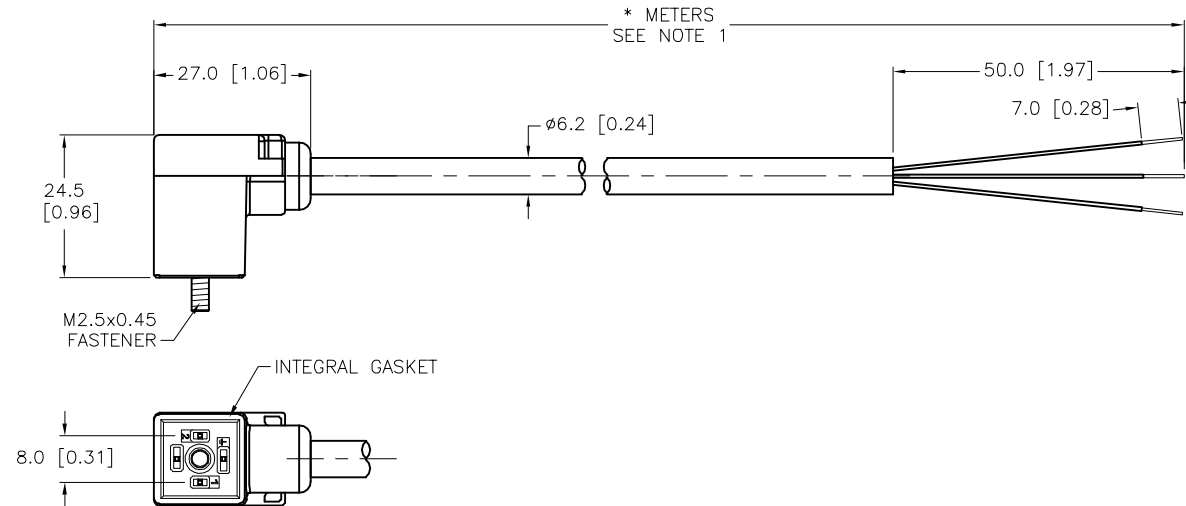
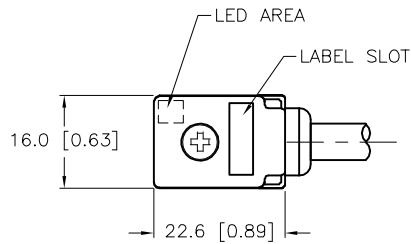
1 = RED/BLACK  
 2 = RED/WHITE  
 GND = GREEN/YELLOW

WIRING DIAGRAM



SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON
MOLDED HEAD MATERIAL/COLOR	TPU/TRANSLUCENT BLACK
CONTACT MATERIAL/PLATING (VALVE)	BRASS/SILVER
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	24 VAC/VDC
OUTER CABLE JACKET MATERIAL/COLOR	TPE/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	3x18 AWG
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67



CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

\* UNLESS OTHERWISE SPECIFIED

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

1. "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

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1.						DATE 07/12/13 SCALE 1=1.3 DESCRIPTION TC8S 2-P957-*M	
2.							
3.		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT RDS APVD T.S.		IDENTIFICATION NO.	
4.							
MATERIAL		CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT <b>MILLIMETER [ INCH ]</b>		REV B	
SEE SPECIFICATIONS							
FINISH		DO NOT SCALE THIS DRAWING		FILE: 777032018		SHEET 1 OF 1	
SEE SPECIFICATIONS							

B	UPDATE CONDUCTOR COLOR	NF	09/01/17	60785
REV	DESCRIPTION	BY	DATE	ECO NO.