

VALVE END VIEW

WIRING DIAGRAM

SPECIFICATIONS	
CONTACT CARRIER MATERIAL	NYLON
CONTACT MATERIAL/PLATING	BRASS/SILVER
MOLDED HEAD MATERIAL/COLOR	TPU/TRANSLUCENT BLACK
RATED CURRENT	4.0 A
RATED VOLTAGE	24-48 VAC/VDC
OUTER JACKET MATERIAL/COLOR	PVC/GRAY
CONDUCTOR INSULATION	PVC
NUMBER OF CONDUCTORS	3x18 AWG
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67

NOTES:

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

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

RELATED DOCUMENTS

1.
2.
3.
4.

3RD ANGLE PROJECTION

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DRFT KMY

APVD R.D.

DATE 03/14/13

SCALE 1=1.3

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

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TIS 2-D653-*M

IDENTIFICATION NO.

REV A

REV	DESCRIPTION	BY	DATE	ECO NO.
A	DRAWING RELEASE	RDS	04/08/13	