

SPECIFICATIONS	ATIONS
CONTACT CARRIER MATERIAL	NYLON OR PUR
CONTACT MATERIAL/PLATING	GOLD PLATED BRASS
HOUSING MATERIAL	NICKEL PLATED BRASS
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	4x22 AWG
TEMPERATURE RATING	-30° C to $+80^{\circ}$ C (-22° F to $+176^{\circ}$ F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68

			7.0 [0.28]	* METERS SEE NOTE 1
O-RING SW17	PG 99	REF.	13.0 [0.51] ø18.0 [0.71]	

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

NOTES:

1. "*" DESIGNATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

2. STRIP AND TIN LENGTHS ARE FOR REFERENCE ONLY; SOME LENGTHS MAY NOT

Ш	BE STRIPPED AND TINNED.			
Α	DRAWING RELEASE	JBJ	03/13/01	
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SOURCE DRAWING - FOR REFERENCE ONLY

	SEE SPECIFICATIONS		FINISH		SEE SPECIFICATIONS	MATERIAL	4.	è i	» .	RELATED DOCUMENTS
REFERENCE ONLY	ALL INCH	ANGLES ±1°	OVER 200 ±0.3	2.0 ± 0.00 0.1 0.2		TOLERANCES UNLESS DRFT OTHERWISE SPECIFIED	4	ф Д) -	3RD ANGLE PROJECTION
DO NOT SCALE THIS DRAWING		MILLMETER [INCH		UNIT OF MEASUREMENT	DSGN	JBJ	PROHIBITED.	WITHOUT WRITTEN PERMISSION IS	TURCK INC. USE OF	THIS DOCUMENT IS
		FI NCH		ASUREMENT	SCALE 1=.7	DATE 03/13/01 DESCRIPTION		High Technology		
FILE: EUOR-R\777000210		DENTIFICATION NO.			- C	DESCRIPTION FS 1 1 +		High Technology Sensors and Automation Controls		
SHEET 1 OF 1			70		+	*	turck.com	(763) 553-7300 (763) 553-0708 fax	1-800-544-7769	3000 CAMPUS DRIVE
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