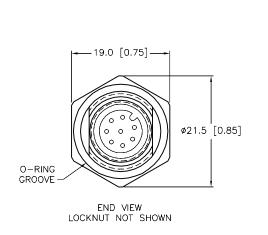
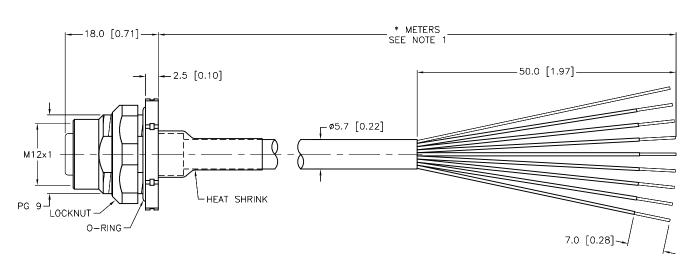


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	SPECIFICATIONS				
	CONTACT CARRIER MATERIAL/COLOR	NYLON OR TPU/BLACK			
	CONTACT MATERIAL/PLATING	BRASS/GOLD			
	HOUSING/LOCKNUT MATERIAL/PLATING	BRASS/NICKEL			
	O-RING MATERIAL	NITRILE			
	RATED CURRENT [A]	2.0 A			
	RATED VOLTAGE [V]	60 VAC/75 VDC			
	OUTER CABLE JACKET MATERIAL/COLOR	PVC/GRAY			
	CONDUCTOR INSULATION MATERIAL	PVC			
	NUMBER OF CONDUCTORS [AWG]	8x24 AWG			
	DRAIN/SHIELD	26 AWG DRAIN/ALUMINIZED-POLYESTER FOIL SHIELD			
	TEMPERATURE RANGE	$-40^{\circ}$ C to $+105^{\circ}$ C ( $-40^{\circ}$ F to $+221^{\circ}$ F)			
	PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68			
	MAX. PANEL THICKNESS	3.0 [0.12]			



NOTES:



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

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

2. "/S618" DESIGNATES CORDSET WITH ALUMINIZED POLYESTER SHIELD AND DRAIN WIRE. DRAIN IS NOT CONNECTED AT THE PLUG. ELECTRICAL NOISE SHIELDING.

В	DRAWING PROCESSED AS PART OF ECO 33971	СВМ	04/06/11	33971
REV	DESCRIPTION	BY	DATE	ECO NO.

	RELATED DOCUMENTS  1. 2. 3. 4.	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		High Technology	3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com			
	MATERIAL		DRFT RW	С	DATE 10/30/07	DESCRIPTION		/6646	
	SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR	DSGN UNIT OF ME.		SCALE 1=.8		FKFD 8-*/	*/5618	
		REFERENCE ONLY			ASUREMENT IDENTIFICATI		NO.		REV
	FINISH	CONTACT TURCK FOR MORE	MILLI	METE	ER [ INCH ]				l B
1	SEE SPECIFICATIONS	INFORMATION							
).			DO NOT	SCALE	THIS DRAWING	FILE: 777020	435	SHEE	T 1 OF 1