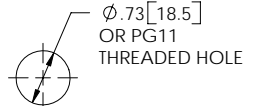
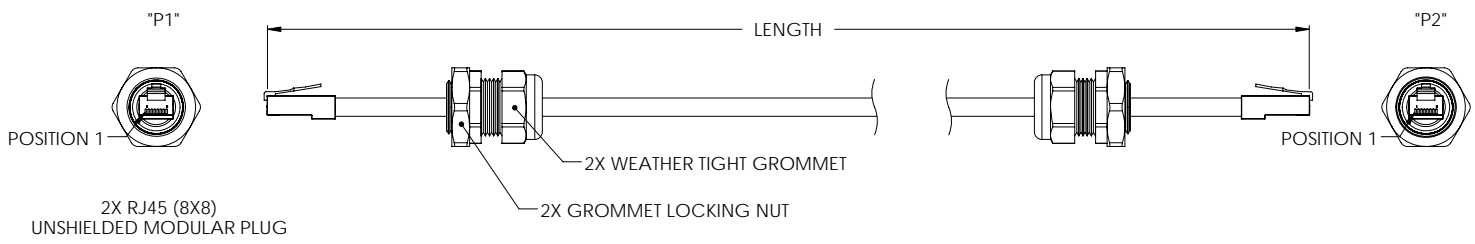


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/17/06	D.PARHAM



RECOMMENDED MOUNTING HOLE

**NOTES:**

**MATERIAL:**  
 PLUG HOUSING: POLYCARBONATE, CLEAR, UL94V-0  
 CONTACTS: PHOSPHOR BRONZE  
 CABLE JACKET: POLYETHYLENE, BLACK  
 GROMMET: NYLON 6/6, BLACK  
 LOCKING NUT: NYLON 6/6, BLACK

**FINISH:**  
 CONTACTS: 50 μINCHES GOLD IN CONTACT AREA  
 OVER 100 μINCHES NICKEL PLATE OVERALL.

**CABLE CHARACTERISTICS:**  
 CAT 5E, GEL FILLED, AERIAL LASHED  
 UNSHIELDED FOUR TWISTED PAIRS MODULAR CORD,  
 24 AWG SOLID COPPER CONDUCTORS  
 UV RESISTANT JACKET  
 MINIMUM BENDING RADIUS: 2.5 [64]

**MISCELLANEOUS:**  
 ASSEMBLY WIRED PER 568B SEQUENCE  
 PLUG CONFORMS TO F.C.C. 68.5 SUBPART F  
 OPERATING TEMPERATURE RANGE: -40°C TO +60°C  
 CORDS TO BE TESTED FOR CONTINUITY  
 CORDS TO BE INDIVIDUALLY PACKAGED IN A POLYBAG

PART NUMBER	LENGTH	
	FEET	METERS
TRD855WTG-5	5.0	1.52
TRD855WTG-10	10.0	3.05
TRD855WTG-25	25.0	7.62
TRD855WTG-50	50.0	15.24
TRD855WTG-100	100.0	30.48
TRD855WTG-150	150.0	45.72
TRD855WTG-200	200.0	60.96
TRD855WTG-250	250.0	76.20
TRD855WTG-300	300.0	91.44

**OUTLINE DRAWING**

		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
DIMENSIONS ARE IN INCHES [mm] UNLESS OTHERWISE SPECIFIED, TOLERANCES TO BE: .X ±.1 [2.5] ANGLES ±2° .XX ±.01 [25] .XXX ±.005 [13]		APPROVALS DRAWN BY D.PARHAM 11/17/2006 CHECKED BY R.EVANS 11/17/2006 APPROVED BY D.GALLAGHER 11/17/2006	DATE 11/17/2006 11/17/2006 11/17/2006
OVERALL CABLE LENGTH TOL: ≤ 60 [1524] +3 [76.2] / -0 > 60 [1524] +5% / -0%		CATEGORY <b>TELECOM/MODULAR</b>	
PROJECT SYMBOL 		PRODUCT DESCRIPTION <b>OUTDOOR PATCH CABLE WITH WEATHER TIGHT GROMMET</b>	
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		SIZE <b>A</b>	FSCM NO. <b>43321</b>
SCALE: NONE		DWG. NO. <b>TRD855WTG</b>	REV. <b>A</b>
CAD FILE: TRD855WTG.SLDDRW		SHEET 1 OF 1	