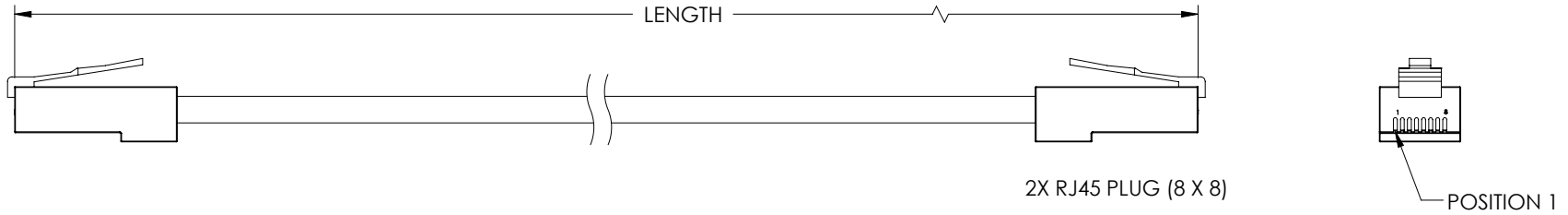


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
E	ECN 3639: REMOVED SPOOL FROM PACKAGING NOTE	10/14/08	D.FRISIELLO
E	ECN99999: DELETED DRAIN WIRE NOTE	05/28/09	DFP



PART NUMBER	LENGTH		PART NUMBER	LENGTH	
	FEET	METERS		FEET	METERS
TRD855PL-1	1	0.31	TRD855PL-50	50	15.24
TRD855PL-2	2	0.61	TRD855PL-60	60	18.29
TRD855PL-3	3	0.91	TRD855PL-75	75	22.86
TRD855PL-5	5	1.52	TRD855PL-80	80	24.38
TRD855PL-7	7	2.13	TRD855PL-90	90	27.43
TRD855PL-10	10	3.05	TRD855PL-100	100	30.48
TRD855PL-15	15	4.57	TRD855PL-150	150	45.72
TRD855PL-20	20	6.1	TRD855PL-200	200	60.96
TRD855PL-25	25	7.62	TRD855PL-250	250	76.2
TRD855PL-30	30	9.14	TRD855PL-300	300	91.44
TRD855PL-40	40	12.19			

NOTES:

MATERIAL:

PLUG HOUSING: POLYCARBONATE, CLEAR, UL94V-0
 CONTACTS: PHOSPHOR BRONZE
 CABLE JACKET: PLENUM, WHITE
 PLUG SHIELDING: BRASS

FINISH:

CONTACTS: 50 μINCHES GOLD IN CONTACT AREA
 OVER 100 μINCHES NICKEL PLATE OVERALL
 PLUG SHIELDING: NICKEL PLATED

CABLE CHARACTERISTICS:

UNSHIELDED, FOUR TWISTED PAIR, CAT 5E MODULAR CABLE
 CONDUCTORS: 24 AWG (7/34) SOLID COPPER

MISCELLANEOUS:

ASSEMBLY WIRED PER TIA/EIA 568B SEQUENCE
 PLUG CONFORMS TO TIA-1096
 OPERATING TEMPERATURE RANGE: 0°C TO +60°C
 CABLE ASSEMBLY TO BE TESTED FOR CONTINUITY.
 CABLE ASSEMBLY TO BE INDIVIDUALLY PACKAGED IN A POLYBAG.

RoHS Compliant ✓

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤ 12 [305] - ≤ 60 [1524] = +1 [25] / -0 > 12 [305] - ≤ 60 [1524] = +2 [51] / -0 > 60 [1524] - ≤ 120 [3048] = +4 [102] / -0 > 120 [3048] - ≤ 300 [7620] = +6 [152] / -0 > 300 [7620] = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = .3 .XX = .15 PROJECTION 	APPROVALS DRAWN BY C.MCCORMICK CHECKED BY ENG APPROVED BY J.ROBERTS 07/18/2006	DATE 07/18/2006	 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
	CATEGORY MODULAR	PRODUCT DESCRIPTION CAT 5e PLENUM PATCH CORD		
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321	DWG. NO. TRD855PL
	SCALE: NONE	CAD FILE: TRD855PL.SLDDRW	SHEET 1 OF 1	REV. E