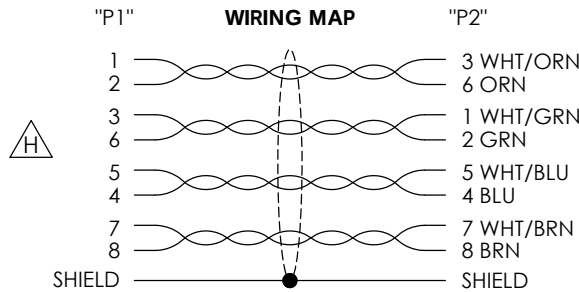
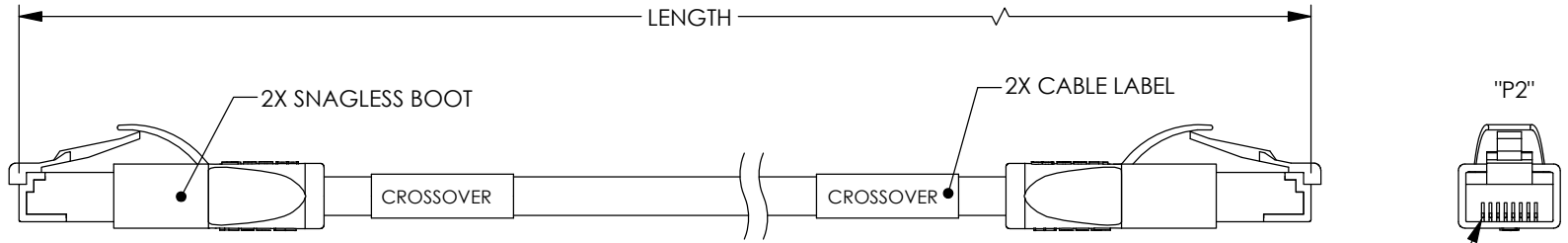


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
G	ECN 5811: DELETED SHIELDING NOTE, REVISED PACKAGING NOTE	11/1/11	D.FRISIELLO
H	ECN 7327: REVISED ALL NOTES, FORMAT, ROHS, WIRING MAP	3/7/14	D.FRISIELLO



NOTES:

MATERIAL:

PLUG HOUSING: POLYCARBONATE, CLEAR, UL94V-0
CONTACTS: PHOSPHOR BRONZE
CABLE JACKET: PVC, GRAY (RAL 7044)
SNAGLESS BOOT: LSZH THERMOPLASTIC, RED

FINISH:

CONTACTS: 50 μ INCHES GOLD IN CONTACT AREA
OVER 100 μ INCHES NICKEL PLATE OVERALL.
SHIELDING: NICKEL PLATED.

CABLE CHARACTERISTICS:

UL STYLE 2835, TYPE CMG
FOUR TWISTED PAIRS CAT5E CABLE, 26AWG STRANDED BARE COPPER
WITH ALUMINUM/POLYESTER FOIL SHIELD AND DRAIN WIRE.

MISCELLANEOUS:

PLUG CONFORMS TO TIA-1096.
OPERATING TEMPERATURE RANGE: -10°C TO +75°C.
CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN
ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:

CE2011/65/EU(ROHS DIRECTIVE)

PART NUMBER	LENGTH		PART NUMBER	LENGTH	
	FEET	METERS		FEET	METERS
TRD855XCR-1	1	0.31	TRD855XCR-30	30	9.14
TRD855XCR-2	2	0.61	TRD855XCR-40	40	12.19
TRD855XCR-3	3	0.91	TRD855XCR-50	50	15.24
TRD855XCR-5	5	1.52	TRD855XCR-60	60	18.29
TRD855XCR-7	7	2.13	TRD855XCR-75	75	22.86
TRD855XCR-10	10	3.05	TRD855XCR-80	80	24.38
TRD855XCR-15	15	4.57	TRD855XCR-90	90	27.43
TRD855XCR-20	20	6.1	TRD855XCR-100	100	30.48
TRD855XCR-25	25	7.62			

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +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 = ±.2 [5.08] .XX = ±.02 [51] .XXX = ±.005 [13] PROJECTION 	APPROVALS	DATE	 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
	DRAWN BY MCCORMICK	12/27/01		
	CHECKED BY D.PARHAM	12/27/01	CATEGORY TELECOM/MODULAR	
	APPROVED BY R.CARRICK	12/27/01	PRODUCT DESCRIPTION CBL RJ45 SHLD X-OVER CAT5E	
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321
			DWG. NO. TRD855XCR	REV. H
		SCALE: NONE	CAD FILE: TRD855XCR.SLDDRW	SHEET 1 OF 1