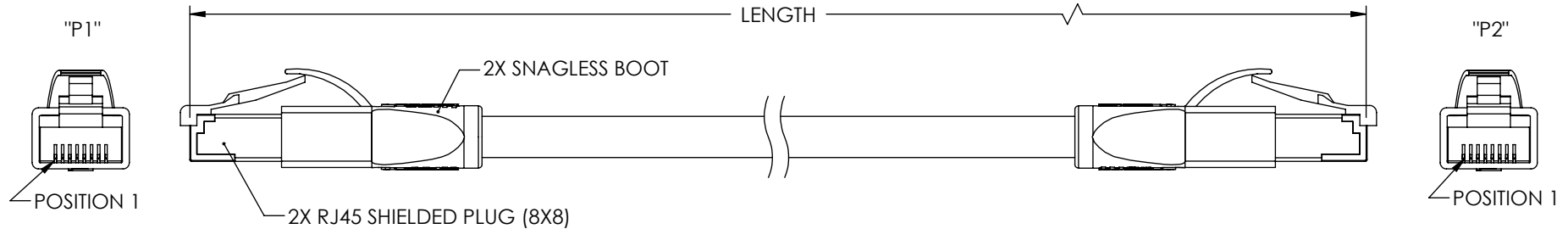


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
C	ECN 3152: CHANGED CABLE JACKET FROM LSZH TO PVC	1/10/08	R.POLUBINSKI
D	ECN3191: ADDED 20, 30, 40, 60, 80 & 90 FT LENGTHS	02/06/08	D. PARHAM
E	ECN3320: ADDED PACKAGED ON A SPOOL NOTE. UPDATED FORMAT.	05/07/08	D. PARHAM
F	ECN3959: CN RELEASE	04/23/09	DFP



NOTES:

MATERIAL:

PLUG HOUSING: POLYCARBONATE, CLEAR, UL94V-0
CONTACTS: PHOSPHOR BRONZE
CABLE JACKET: PVC, GRAY
PLUG SHIELDING: BRASS
SNAGLESS BOOT: LSZH, BLACK

FINISH:

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

CABLE CHARACTERISTICS:

SHIELDED, FOUR TWISTED PAIR, CAT 6 MODULAR CABLE
CONDUCTORS: 26 AWG (7/34) STRANDED COPPER, 100 Ω NOMINAL IMPEDANCE
SHIELDING: ALUMINUM/POLYESTER (100% SHIELD COVERAGE)

MISCELLANEOUS:

ASSEMBLY WIRED PER TIA/EIA 568B SEQUENCE
DRAIN WIRE TIED TO CONNECTOR SHELLS
PLUG CONFORMS TO TIA-1096
OPERATING TEMPERATURE RANGE: -20°C TO +60°C
CABLES TO BE TESTED FOR CONTINUITY

PART NUMBER	LENGTH		PART NUMBER	LENGTH	
	FEET	METERS		FEET	METERS
TRD695SCR-1	1.0	0.31	TRD695SCR-50	50.0	15.24
TRD695SCR-2	2.0	0.61	TRD695SCR-60	60.0	18.29
TRD695SCR-3	3.0	0.91	TRD695SCR-75	75.0	22.86
TRD695SCR-5	5.0	1.52	TRD695SCR-80	80.0	24.38
TRD695SCR-7	7.0	2.13	TRD695SCR-90	90.0	27.43
TRD695SCR-10	10.0	3.05	TRD695SCR-100	100.0	30.48
TRD695SCR-15	15.0	4.57	TRD695SCR-150	150.0	45.72
TRD695SCR-20	20.0	6.10	TRD695SCR-200	200.0	60.96
TRD695SCR-25	25.0	7.62	TRD695SCR-250	250.0	76.20
TRD695SCR-30	30.0	9.14	TRD695SCR-300	300.0	91.44
TRD695SCR-40	40.0	12.19			

RoHS Compliant ✓

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 = ±.3 .XX = ±.15 PROJECTION 	APPROVALS	DATE	 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
	DRAWN BY D. PARHAM	03/15/2006		
	CHECKED BY J. KIEZULAS	03/15/2006	CATEGORY TELECOM/MODULAR	
	APPROVED BY C. MCCORMICK	03/16/2003	PRODUCT DESCRIPTION CATEGORY 6 SHIELDED PATCH CORD	
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		SIZE A	FSCM NO. 43321	DWG. NO. TRD695SCR
COLOR VARIATIONS MAY OCCUR		SCALE: NONE	CAD FILE: TRD695SCR.SLDDRW	REV. F
REF		SHEET 1 OF 1		