

# NOTES:

### MATERIAL:

PLUG HOUSING: POLYCARBONATE, CLEAR, UL94V-0 CONTACTS: PHOSPHOR BRONZE CABLE JACKET: HIGH FLEX, OIL RESISTANT POLYURETHANE, ZERO HALOGEN, COLOR, TEAL. PLUG SHIELDING: BRASS SNAGLESS BOOT: LSZH, BLACK

## FINISH:

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

#### CABLE CHARACTERISTICS:

SHIELDED, FOUR TWISTED PAIR, CAT 5E MODULAR CABLE CONDUCTORS: 26AWG STRANDED TINNED COPPER OVERALL SHIELD: 38AWG TINNED COPPER BRAID OVER A SECOND SHIELD OF ALUMINUM/ POLYESTER FOIL

## MISCELLANEOUS:

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BRAID SHIELD TO BE TIED TO CONNECTOR SHELLS. PLUG CONFORMS TO TIA-1096. OPERATING TEMPERATURE RANGE: -40°C TO +75°C CABLE ASSEMBLY TO BE TESTED FOR CONTINUITY. CABLE ASSEMBLY TO BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

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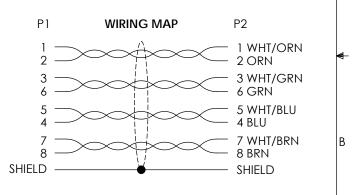
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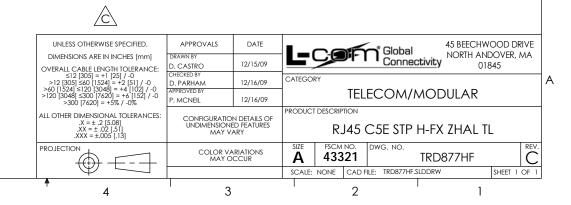
#### **REGULATORY COMPLIANCE:**

CE2011/65/EU(RoHS DIRECTIVE)

PART	LENGTH	
NUMBER	FEET	METERS
TRD877HF-1	1.0	0.31
TRD877HF-2	2.0	0.61
TRD877HF-3	3.0	0.91
TRD877HF-5	5.0	1.52
TRD877HF-7	7.0	2.13
TRD877HF-10	10.0	3.05
TRD877HF-15	15.0	4.57
TRD877HF-25	25.0	7.62
TRD877HF-30	30.0	9.14
TRD877HF-50	50.0	15.24
TRD877HF-75	75.0	22.86
TRD877HF-100	100.0	30.48

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