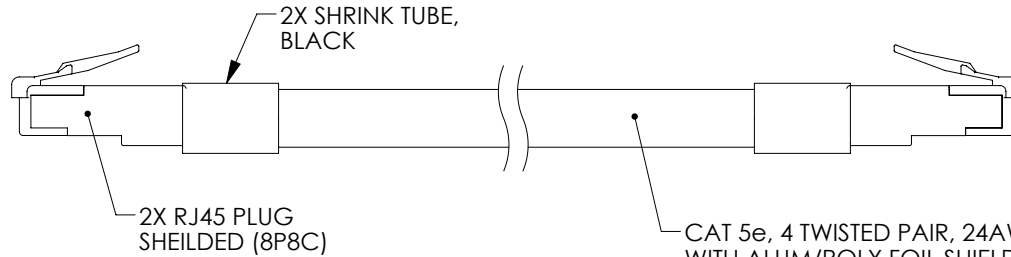
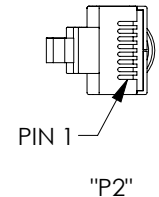
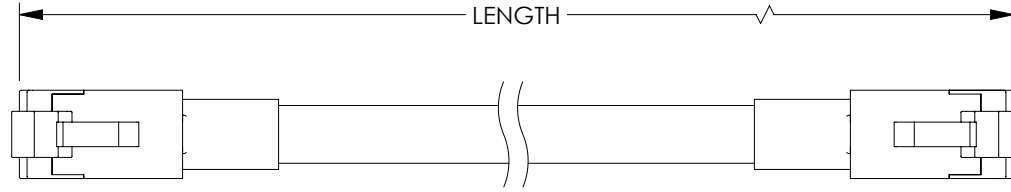
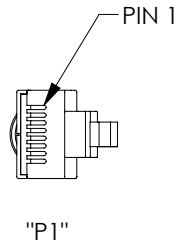


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	02/18/20	GUTTADAURO



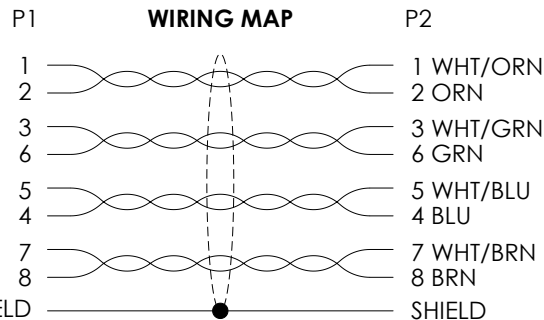
MODEL NUMBER	LENGTH FEET [METERS]
TTE824HFO-BLK-1F	1.0 [0.30]
TTE824HFO-BLK-3F	3.0 [0.91]
TTE824HFO-BLK-5F	5.0 [1.52]
TTE824HFO-BLK-10F	10.0 [3.05]
TTE824HFO-BLK-15F	15.0 [4.57]
TTE824HFO-BLK-25F	25.0 [7.62]
TTE824HFO-BLK-50F	50.0 [15.24]
TTE824HFO-BLK-75F	75.0 [22.86]
TTE824HFO-BLK-100F	100.0 [30.48]
TTE824HFO-BLK-150F	150.0 [45.72]
TTE824HFO-BLK-200F	200.0 [60.96]
TTE824HFO-BLK-250F	250.0 [76.20]


CAT 5e, 4 TWISTED PAIR, 24AWG STRANDED TINNED COPPER WITH ALUM/POLY FOIL SHIELD OVER A TINNED COPPER BRAID SHIELD. JACKET: HIGH FLEX THERMOPLASTIC ELASTOMER, BLACK

**NOTES:**

CABLE CHARACTERISTICS:  
 FLEX LIFE: 1 MILLION CYCLE TEST (10X CABLE O.D. MIN. RAD.)  
 10 MILLION CYCLE TEST (20X CABLE O.D. MIN. RAD.)  
 TEMPERATURE RATING: -40°C TO +75°C  
 VOLTAGE RATING: 600 V  
 POE COMPLIANT (802.3) TO 80 METERS WHEN INSTALLED PER RECOMMENDATIONS IN TIA TSB-184.  
 FLAME RATING: CMX/CM OUTDOOR  
 CABLE JACKET IS WELD SPATTER, SUNLIGHT (UV) AND CUTTING/MACHINING OIL RESISTANT.

1. PLUG CONFORMS TO TIA-1096
2. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
3. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.



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]   FRACTIONS ± 1/32 .XX = ± .02 [5]   ANGLES ± 1° .XXX = ± .005 [1.3]	APPROVALS	DATE	 an INFINITO brand 10701 Airport Road, Hayden, ID 83835 Phone: 1.208.635.6400 Fax: 1.208.955.2041
	DRAWN BY DZINN	02/18/20	
	CHECKED BY DFRISIELLO	02/18/20	PRODUCT DESCRIPTION <b>RJ45 C5e SF/UTP 24STR HF TPE BLK</b>
	APPROVED BY GUTTADAURO	02/18/20	
THIRD-ANGLE PROJECTION	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b>   CAGE CODE <b>30992</b>   ITEM NO. <b>TTE824HFO-BLK</b>   REV. <b>A</b> SCALE: NONE   CAD FILE: TTE824HFO-BLK.SLDDRW   SHEET 1 OF 1