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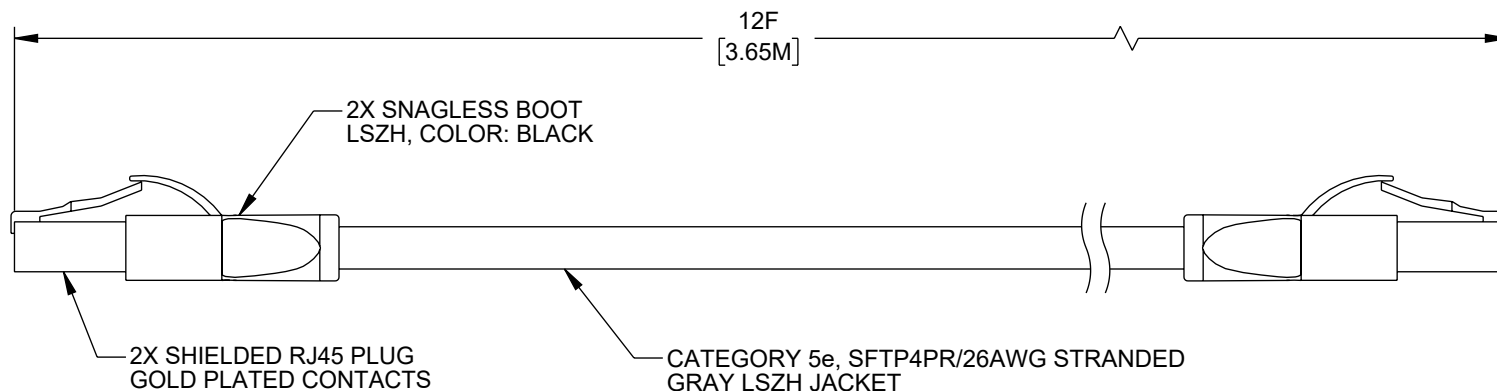
D

C

B

A

REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	1/17/2025	DMAY	DGUTTADAURO

**NOTES:**

1. ASSEMBLY WIRED PER TIA/EIA 568B SEQUENCE.  
(DRAIN WIRE TIED TO CONNECTOR SHIELDS.)
2. PLUG CONFORMS TO TIA-1096.
3. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
4. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.

**REGULATORY COMPLIANCE:**

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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UNLESS OTHERWISE SPECIFIED  
LEADING DIMENSIONS ARE INCHES  
DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES:

X = ±.2 [5]	FRACTIONS ± 1/32
.XX = ±.02 [0.5]	ANGLES ± 1°
.XXX = ±.005 [0.13]	

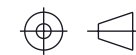
CABLE LENGTH TOLERANCES:

≤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 DIMENSIONS ARE FOR REFERENCE ONLY  
AND SUBJECT TO CHANGE WITHOUT NOTICE.  
UN-DIMENSIONED NON-CRITICAL FEATURES  
MAY VARY IN SIZE AND LOCATION  
COLORS MAY VARY

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INTERPRET ALL DIMENSIONS AND  
TOLERANCES PER ASME Y14.5

SCALE NONE	SHEET 1 OF 1
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DESCRIPTION  
CATEGORY 5E CAT5E CABLE ASSEMBLY, SF/UTP DOUBLE  
SHIELDED, 26AWG STRANDED, RJ45 MALE PLUG TO RJ45 MALE  
PLUG, LSZH JACKET, GRAY, 12F

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	DMAY	TMD03014014002-012F	A

# Mouser Electronics

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