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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	1/20/2025	DMAY	DGUTTADAURO

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C

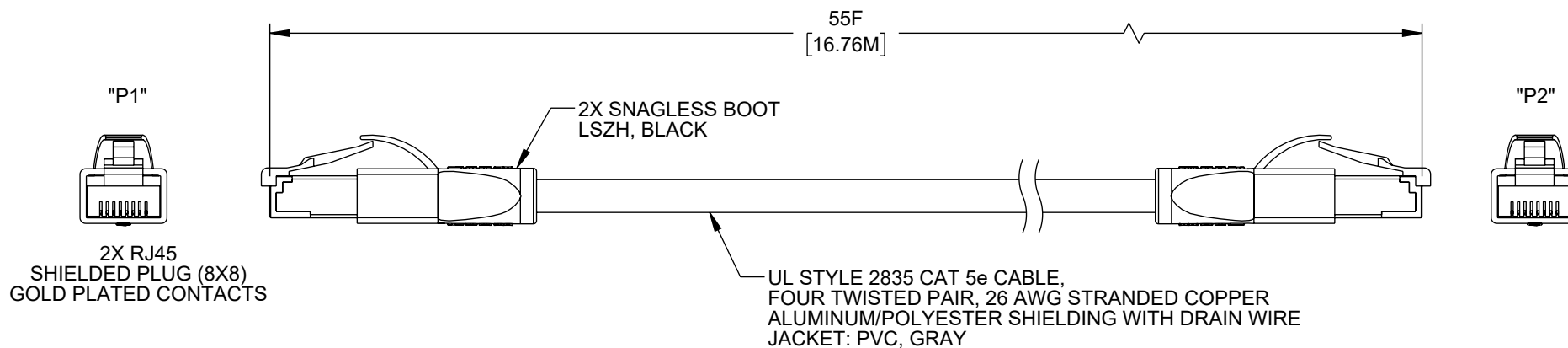
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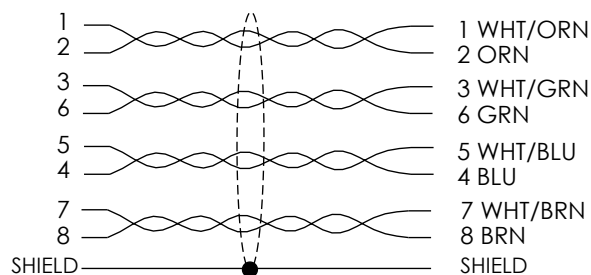
"P1"
2X RJ45
SHIELDED PLUG (8X8)
GOLD PLATED CONTACTS

UL STYLE 2835 CAT 5e CABLE,
FOUR TWISTED PAIR, 26 AWG STRANDED COPPER
ALUMINUM/POLYESTER SHIELDING WITH DRAIN WIRE
JACKET: PVC, GRAY

"P2"



P1 WIRING MAP P2



NOTES:

1. PLUG CONFORMS TO TIA-1096.
2. CABLES TO BE TESTED FOR CONTINUITY.
3. 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
.XX = ±.02 [0.5] | ± 1/32
.XXX = ±.005 [0.13] | ANGLES ± 1°

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	SHEET
NONE	1 OF 1

DESCRIPTION
CATEGORY 5E CAT5E CABLE ASSEMBLY, F/UTP FOIL
SHIELDED, 26AWG STRANDED, RJ45 MALE PLUG TO RJ45 MALE
PLUG, PVC JACKET, GRAY, 55F

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	DMAY	TMD06014014019-055F	A

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