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REVISION				
ZONE	REV	DESCRIPTION	DATE	CHANGED BY
	A	INITIAL RELEASE	09/06/2024	BZHANG
				WLI

1.4
[35]

SNAGLESS BOOT WITH BOTH SIDES LOGO,LSZH, BLACK

LENGTH
SEE SHEET 2

POSITION 1

P1
RJ45 SHIELDED MODULAR PLUG
GOLD PLATED CONTACTS
(8P8C)

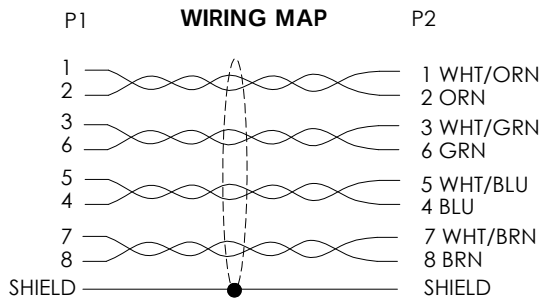
POSITION 1



P2
RJ45 SHIELDED MODULAR PLUG
GOLD PLATED CONTACTS
(8P8C)

RIGHT ANGLE MOLDED BOOT
WITH BOTH SIDES LOGO
PVC, COLOR: BLACK
SHIELD: COPPER FOIL

CAT 6a F/UTP SHIELD CABLE
4 TWISTED PAIR, 26AWG STRANDED COPPER CONDUCTORS
WITH ALUMINIZED POLYESTER SHIELD AND STRANDED
TINNED COPPER DRAIN WIRE
JACKET: CMX PVC, COLOR: SEE SHEET 2
(TEMPERATURE RANGE: -20°C TO +75°C;NOM. DIA: .236 [6.0])

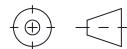


NOTES:

1. PLUG CONFORMS TO TIA-1096.
2. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
3. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:

EU ROHS DIRECTIVE (MOST RECENT RELEASED VERSION)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]		APPROVALS		DATE		 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936	
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		DRAWN BY BZHANG		08/29/2024			
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] .XX = ± .02 [.5] .XXX = ± .005 [.13]		CHECKED BY WLI		08/29/2024			
FRACTIONS ± 1/32 ANGLES ± 1°		APPROVED BY WLI		08/29/2024			
THIRD-ANGLE PROJECTION 		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION C6A F/UTP STR-LFT PVC		CATEGORY TELECOM/MODULAR	
		COLOR VARIATIONS MAY OCCUR		SIZE A	CAGE CODE 43321	ITEM NO. TRD695ASRA6-xxM	REV. A
				SCALE: NONE	CAD FILE: TRD695ASRA6-xxM.SLDDRW		SHEET 1 OF 2

8 7 6 5 4 3 2 1

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PART NUMBER	COLOR	LENGTH METERS[FEET]	PART NUMBER	COLOR	LENGTH METERS[FEET]	PART NUMBER	COLOR	LENGTH METERS[FEET]	PART NUMBER	COLOR	LENGTH METERS[FEET]
TRD695ASRA6BLK-1M	BLACK	1.0 [3.28]	TRD695ASRA6RED-1M	RED	1.0 [3.28]	TRD695ASRA6GRY-1M	GRAY	1.0 [3.28]	TRD695ASRA6YEL-1M	YELLOW	1.0 [3.28]
TRD695ASRA6BLK-2M	BLACK	2.0 [6.56]	TRD695ASRA6RED-2M	RED	2.0 [6.56]	TRD695ASRA6GRY-2M	GRAY	2.0 [6.56]	TRD695ASRA6YEL-2M	YELLOW	2.0 [6.56]
TRD695ASRA6BLK-3M	BLACK	3.0 [9.84]	TRD695ASRA6RED-3M	RED	3.0 [9.84]	TRD695ASRA6GRY-3M	GRAY	3.0 [9.84]	TRD695ASRA6YEL-3M	YELLOW	3.0 [9.84]
TRD695ASRA6BLK-5M	BLACK	5.0 [16.41]	TRD695ASRA6RED-5M	RED	5.0 [16.41]	TRD695ASRA6GRY-5M	GRAY	5.0 [16.41]	TRD695ASRA6YEL-5M	YELLOW	5.0 [16.41]
TRD695ASRA6BLK-7M	BLACK	7.0 [22.97]	TRD695ASRA6RED-7M	RED	7.0 [22.97]	TRD695ASRA6GRY-7M	GRAY	7.0 [22.97]	TRD695ASRA6YEL-7M	YELLOW	7.0 [22.97]
TRD695ASRA6BLU-1M	BLUE	1.0 [3.28]	TRD695ASRA6GRN-1M	GREEN	1.0 [3.28]	TRD695ASRA6ORG-1M	ORANGE	1.0 [3.28]			
TRD695ASRA6BLU-2M	BLUE	2.0 [6.56]	TRD695ASRA6GRN-2M	GREEN	2.0 [6.56]	TRD695ASRA6ORG-2M	ORANGE	2.0 [6.56]			
TRD695ASRA6BLU-3M	BLUE	3.0 [9.84]	TRD695ASRA6GRN-3M	GREEN	3.0 [9.84]	TRD695ASRA6ORG-3M	ORANGE	3.0 [9.84]			
TRD695ASRA6BLU-5M	BLUE	5.0 [16.41]	TRD695ASRA6GRN-5M	GREEN	5.0 [16.41]	TRD695ASRA6ORG-5M	ORANGE	5.0 [16.41]			
TRD695ASRA6BLU-7M	BLUE	7.0 [22.97]	TRD695ASRA6GRN-7M	GREEN	7.0 [22.97]	TRD695ASRA6ORG-7M	ORANGE	7.0 [22.97]			



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CATEGORY

TELECOM/MODULAR

PRODUCT DESCRIPTION

C6A F/UTP STR-LFT PVC

SIZE

CAGE CODE

ITEM NO.

REV.

A

43321

TRD695ASRA6-xxM

A

SCALE: NONE

CAD FILE: TRD695ASRA6-xxM.SLDDRW

SHEET 2 OF 2