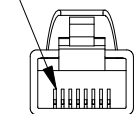


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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	CN INTIAL RELEASE	06/28/2023	BZHANG	WLI

"P1"

POSITION 1



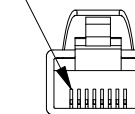
2X RJ45 SHIELDED PLUG  
GOLD PLATED CONTACTS  
NICKEL PLATED SHELL  
(8P8C)

LENGTH

2X SNAGLESS BOOT WITH  
BOTH SIDES LOGO,  
LSZH, BLACK

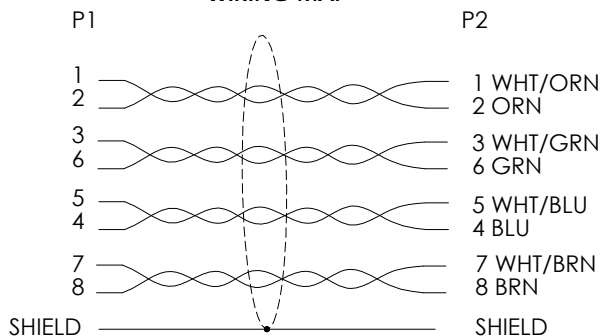
"P2"

POSITION 1



CAT5E SFTP MODULAR CABLE,  
FOUR TWISTED PAIR 24 AWG SOLID COPPER CONDUCTORS  
WITH ALUMINUM/POLYESTER AND DRAIN WIRE PLUG  
TINNED COPPER BRAIDED SHIELDING  
OUTER JACKET:LSZH ,GRAY(RAL7044), (NOM. OD .259[6.6])

### WIRING MAP



### NOTES:

- 1.LSZH CABLE CHARACTERISTICS:  
FLAME RATING: IEC 60332-1  
CORROSIVE GAS: IEC 60754  
SMOKE EMISSION: IEC 61034
- 2.PLUG CONFORMS TO TIA-1096
- 3.OPERATING TEMPERATURE RANGE: -20°C TO +75 °C
- 4.CABLE ASSEMBLY TO BE TESTED FOR CONTINUITY.
- 5.CABLEASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

### REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

MODEL NO.	JACKET COLOR	LENGTH	
		METERS	FEET
TRD855SIG-1M	GRAY	1.0	3.28
TRD855SIG-2M	GRAY	2.0	6.56
TRD855SIG-3M	GRAY	3.0	9.84
TRD855SIG-4M	GRAY	4.0	13.12
TRD855SIG-5M	GRAY	5.0	16.41
TRD855SIG-7M	GRAY	7.0	22.97
TRD855SIG-10M	GRAY	10.0	32.81
TRD855SIG-12M	GRAY	12.0	39.37
TRD855SIG-15M	GRAY	15.0	49.22
TRD855SIG-20M	GRAY	20.0	65.62
TRD855SIG-25M	GRAY	25.0	82.02
TRD855SIG-30M	GRAY	30.0	98.43

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]		APPROVALS		DATE	
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		06/21/2023	
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] .XX = ± .02 [.5] .XXX = ± .005 [.13]		CHECKED BY WLI		06/21/2023	
THIRD-ANGLE PROJECTION 		APPROVED BY WLI		06/21/2023	
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		COLOR VARIATIONS MAY OCCUR		CATEGORY TELECOM/MODULAR	
SIZE <b>A</b>		CAGE CODE <b>43321</b>		ITEM NO. TRD855SIG-xxM	
SCALE: NONE		CAD FILE: TRD855SIG-xxM.SLDDRW		SHEET 1 OF 1	



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TELECOM/MODULAR

CA RJ45/RJ45 CAT5e SFTP LSZH