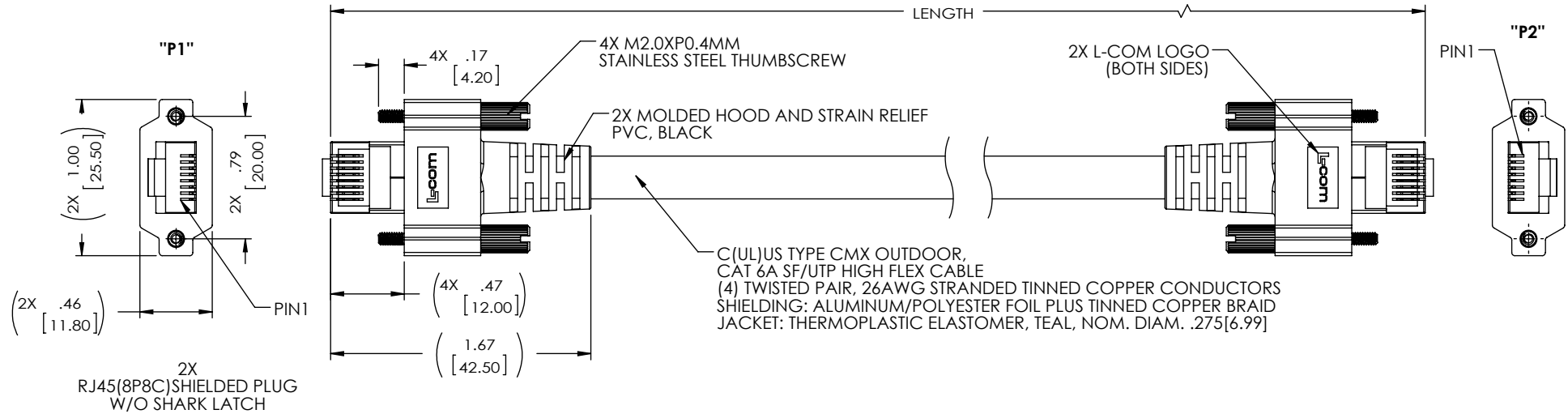


# PROPRIETARY NOTICE

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TAA00001  
A

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/08/17	G.HUAN



## NOTES

### MATERIAL:

RJ45 HOUSING: POLYCARBONATE, CLEAR UL96V-0  
RJ45 SHIELD/STRAIN RELIEF: BRASS,NICKEL PLATE  
RJ45 CONTACTS: PHOSPHOR BRONZE , 50µ" MIN. GOLD PLATE IN CONTACT AREA OVER , NICKEL PLATE OVERALL

### ELECTRICAL:

NOMINAL VOLTAGE RATING: 125 V AC  
MAX CURRENT: 1.5A

### ENVIRONMENTAL:

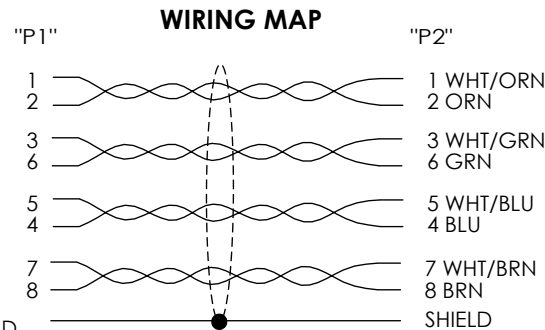
OPERATING TEMPERATURE RANGE: -10°C TO +60°C  
CABLE JACKET RESISTANCE: OIL, SUNLIGHT, AND WELD SPLATTER RESISTANT

### MISCELLANEOUS

CABLE ASSEMBLIES TO BE TESTED FOR CONTINUITY  
CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH SPEC. PS-0054.


### REGULATORY COMPLIANCE:

CE2011/65/EU(RoHS DIRECTIVE)



PART NUMBER	LENGTH	
	FEET	METERS
TAA00001-1M	3.28	1.0
TAA00001-2M	6.56	2.0
TAA00001-3M	9.84	3.0
TAA00001-5M	16.41	5.0
TAA00001-10M	32.82	10.0

## NON CONTROLLED DRAWING IF PRINTED

AS9100C CERTIFIED			CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY				
			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES  OVERALL CABLE LENGTH TOLERANCE: 512 [305] = +1 [25] / -0  >12 [305] 560 [1524] = +2 [51] / -0 >60 [1524] 5120 [3048] = +4 [102] / -0 >120 [3048] <300 [7620] = +4 [152] / -0 >300 [7620] = +5% / -0%  ALL OTHER DIMENSIONAL TOLERANCES: X = ± .2 [5.08] XX = ± .02 [1.51] XXX = ±.0002 [1.3]	SIGNATURE	DATE	 MILESTEK CORPORATION 1506 INTERSTATE 35 WEST DENTON, TX 76207 PHONE: 866.524.1553 FAX: 940.591.7086	
				DRAWN BY: G.HUAN	06/08/17		
				CHECKED BY: D. GUITADAURO	06/08/17		
				APPROVED ENGINEERING: S.PAN	06/08/17		
				APPROVED MANUFACTURING:			
				CUSTOMER APPROVAL			
					TITLE GigE-GigE TPE 26 TEL		
					SIZE	DRAWING NUMBER: TAA00001	
DASH	NEXT ASSY	USED ON	CUSTOMER REFERENCE DOCUMENT:	CAGE CODE: 42977	A	SCALE: NTS	SHEET 1 OF 1
APPLICATION							

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES  
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 [5.08]  
.XX = ±.02 [1.51]  
.XXX = ±.005 [1.3]