

PART NO.	ENGINEERING NO.	FINISHED LENGTH
1201080009	E66A06002M005	0.5M [1FT 8IN]
1201080008	E66A06002M010	1.0M [3FT 3IN]
1201080007	E66A06002M020	2.0M [6FT 7IN]
1201080004	E66A06002M050	5.0M [16FT 5IN]
1300480034	E66A06002M100	10.0M [32FT 10IN]

### PART NUMBER LEGEND

E66A06002M010

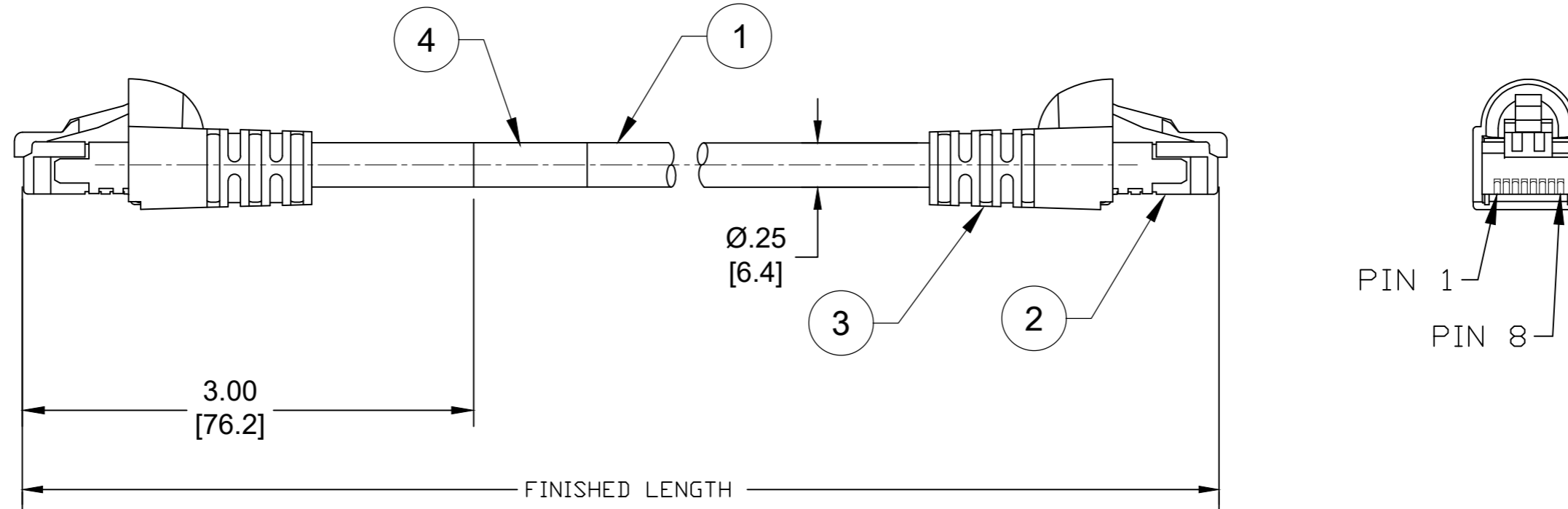
FINISHED LENGTH:

M005= 0.5 METER

M010= 1.0 METER

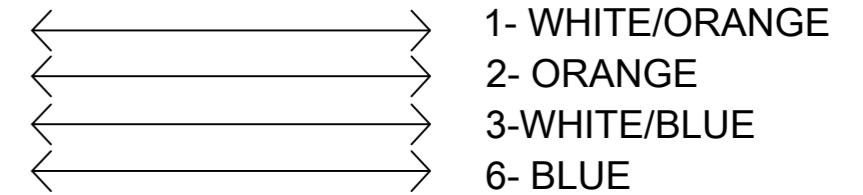
M100= 10.0 METERS

CABLE LENGTH TOLERANCES	
>.3M [1FT]:	+19mm-0 [+ .75in-0]
.3 - .9M [1 - 3FT]:	+44.5mm-0 [+1.75in-0]
.9 - 1.8M [3 - 6FT]:	+55.6mm-0 [+2.19in-0]
1.8 - 3.7M [6 - 12FT]:	+88.9mm-0 [+3.50in-0]
3.7 - 7.3M [12 - 24FT]:	+165.1mm-0 [+6.50in-0]
7.3-14.6M [24 - 48FT]:	+317.5mm-0 [+12.50in-0]
14.6 - 30.5M [48-100FT]:	+622.3mm-0 [+24.50in-0]
OVER 30M [100FT]:	+2% OF FINISHED LENGTH



#### NOTES:

1. MATERIAL: AS NOTED
2. FINISH: AS NOTED
3. ELECTRICAL:  
VOLTAGE: 125V DC  
CURRENT: 1.5A
4. ALL DIMS ARE FOR REFERENCE UNLESS TOLERANCED OR NOTED OTHERWISE



ITEM	DESCRIPTION	MATERIAL	FINISH
4	WRAP LABEL	VINYL	BLACK/WHITE
3	RJ45 BOOT (HOODED)	PVC	BLACK
2	RJ45 PLUG	PC/CU ALLOY	CLEAR/GOLD PLATED CONTACTS
1	CABLE, 2 PAIR, 24AWG	PVC JACKET	TEAL

(A1)

FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: LABEL COLOR WAS YELLOW	
$F_A=0$	DIMENSION UNITS	SCALE			
$F_C=0$	INCH/MM	1:1			
$F_P=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)				
		mm	INCH		
	4 PLACES	±----	±----		
	3 PLACES	±----	±----		
	2 PLACES	±----	±----		
	1 PLACE	±----	±----		
	0 PLACES	±----	±----		
	ANGULAR TOL ± ---- °				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES	
			B-SIZE	120108	
				EC NO: 694191	
				DRWN: RSTONE	2022/02/01
				CHK'D: CCHRSTKA	2022/02/02
				APPR: BWOODMAN	2022/02/04
				INITIAL REVISION:	
				DRWN: RSTONE	2020/08/17
				APPR: BWOODMAN	2020/08/27
				DOCUMENT NUMBER	
				1201080004	PSD 000 A1
				MATERIAL NUMBER	CUSTOMER
				SHEET NUMBER	1 OF 1