

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

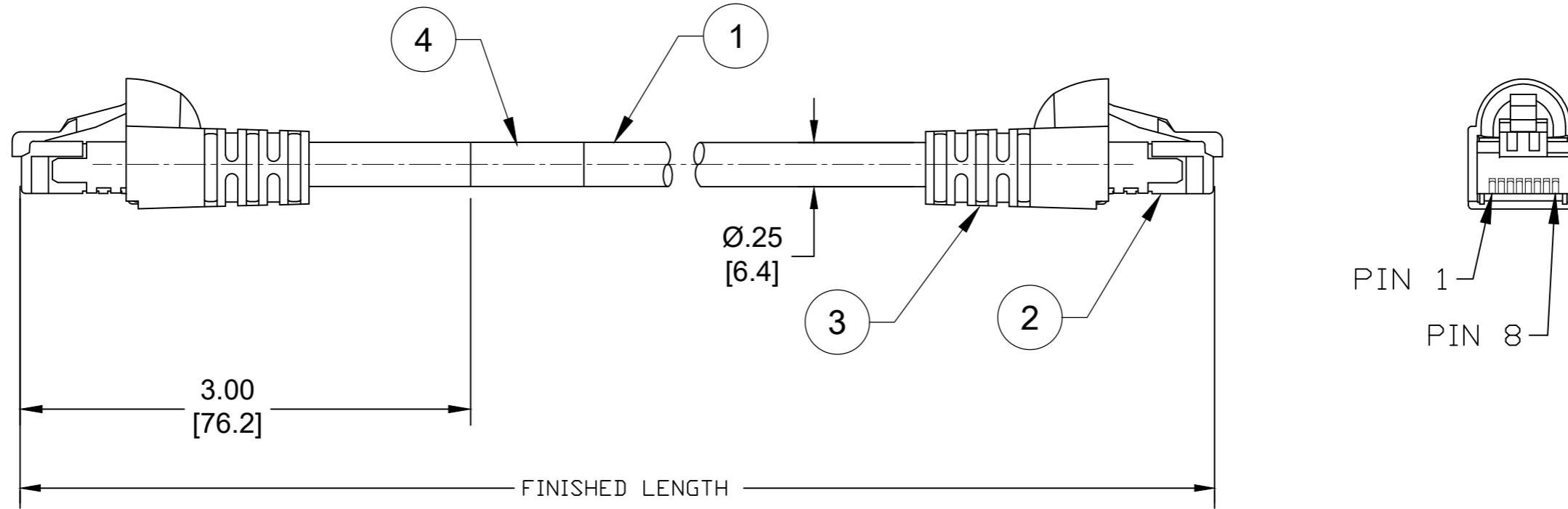
FINISHED LENGTH:

M005= 0.5 METER

M010= 1.0 METER

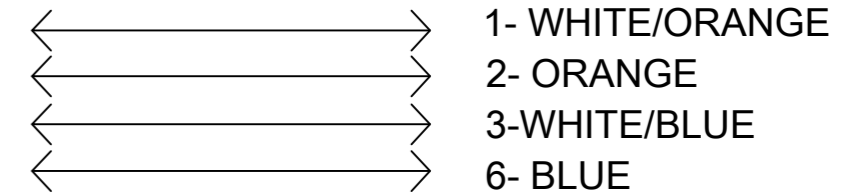
M100= 10.0 METERS

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	INCH/MM	SCALE	1:1	
$F_C=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)				
$F_P=0$		mm	INCH		
DIVISIONAL SYMBOLS	4 PLACES	±----	±----	EC NO: 694191	
	3 PLACES	±----	±----	DRWN: RSTONE 2022/02/01	
	2 PLACES	±----	±----	CHK'D: CCHRSTKA 2022/02/02	
	1 PLACE	±----	±----	APPR: BWOODMAN 2022/02/04	
	0 PLACES	±----	±----	INITIAL REVISION:	
	ANGULAR TOL ± ---- °			DRWN: RSTONE 2020/08/17	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			APPR: BWOODMAN 2020/08/27	
	THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER
		B-SIZE	120108	1201080004	PSD 000
					REVISION
					A1
					SHEET NUMBER
					1 OF 1