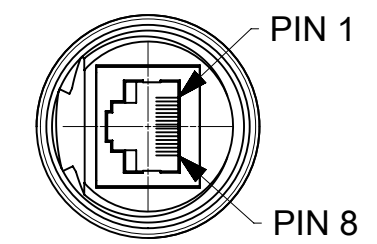
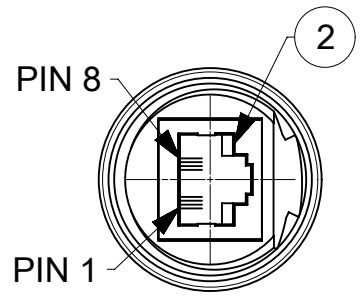
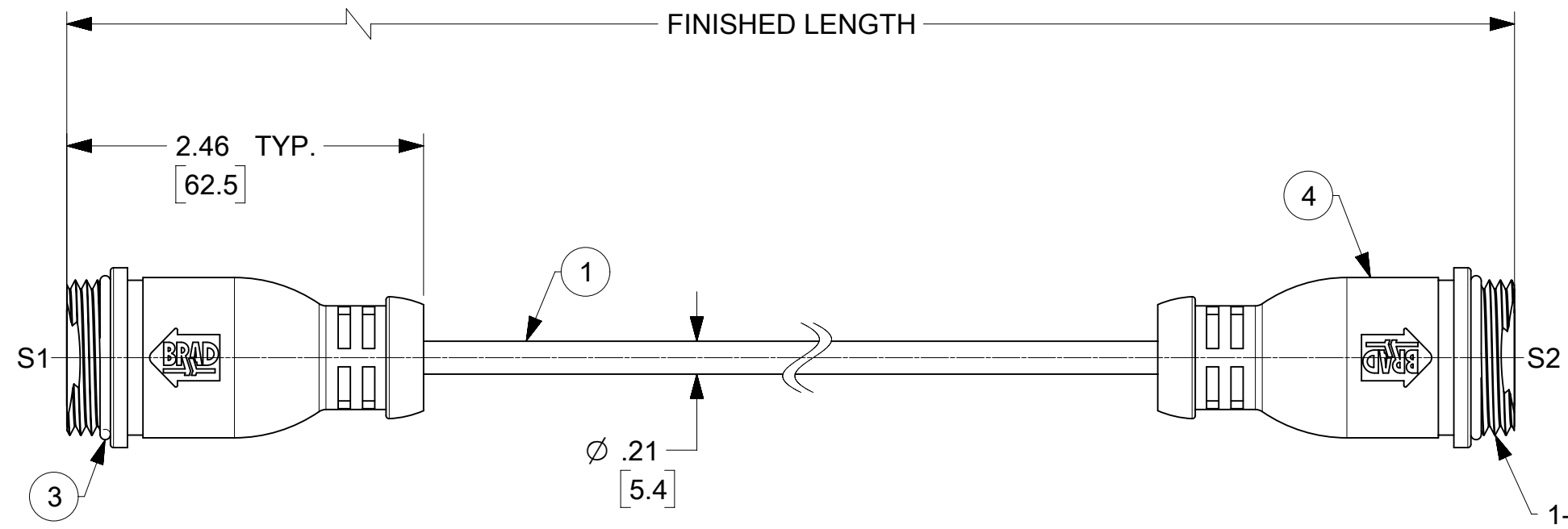


MATERIAL NO.	ENGINEERING NO.	FINISHED LENGTH
1300509012	ENC2225M010	1.00M (3.28')

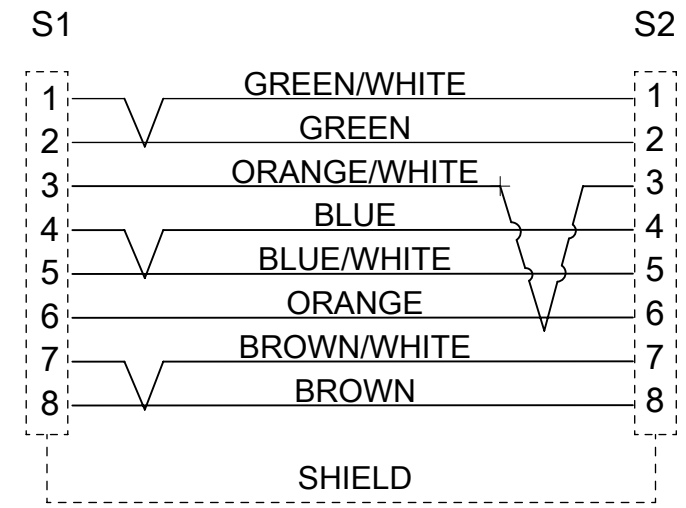
ENC2225M010

LENGTH
M001 = .1 METERS
M010 = 1.0 METERS
M100 = 10 METERS

PART NUMBER MATRIX



WIRING DIAGRAM



- NOTES:
1. ELECTRICAL RATINGS:
VOLTAGE 125V
CURRENT: 1.5AMPS
2. MATERIALS: SEE TABLE
3. FINISHES: SEE TABLE
4. DIMENSIONS ARE REFERENCE UNLESS OTHERWISE SPECIFIED

CABLE LENGTH TOLERANCES		
OVER	INCLUDING	TOLERANCES
0	305mm	+19mm -0
305mm	915mm	+45mm -0
915mm	1830mm	+56mm -0
1830mm	3660mm	+89mm -0
3660mm	7320mm	+165mm -0
7320mm	14640mm	+317mm -0
14640mm	30500mm	+610mm -0
30500mm	>	+2% of finished length

ITEM	DESCRIPTION	MATERIAL	FINISH
4	OVERMOLD	TPU	BLACK
3	GASKET O-RING	VITON	BLACK
2	RJ45 FEMALE	-	-
1	CABLE 2x2x2x2 26AWG CAT 5E SHIELDED	PUR	BLACK

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: ADD PART NUMBER		molex	
▽ = 0	HYBRID	DIMENSION UNITS	SCALE	EC NO: 616083			
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		1:1	DRWN: MZIELINSKI 2019/04/23		EN 568A FE/FE-STR/STR-RJ45MLD-XM TO FEMALE STRAIGHT TPU	
▽ = 0	ANGULAR TOL ± °			CHK'D: CCHRSTKA 2019/04/24		PRODUCT CUSTOMER DRAWING	
▽ = 0	4 PLACES ±			APPR: BWOODMAN 2019/04/29		DOCUMENT NUMBER	
▽ = 0	3 PLACES ±			INITIAL REVISION:		1300509012	
▽ = 0	2 PLACES ±			DRWN: MZIELINSKI 2019/04/23		DOC TYPE DOC PART REVISION	
▽ = 0	1 PLACE ±			APPR: BWOODMAN 2019/04/29		PSD 000 A	
▽ = 0	0 PLACES ±			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NUMBER CUSTOMER SHEET NUMBER	
▽ = 0				THIRD ANGLE PROJECTION		SEE TABLE 1	
▽ = 0				DRAWING SERIES		B-SIZE 130050	