

F

E

D

C

B

A

F

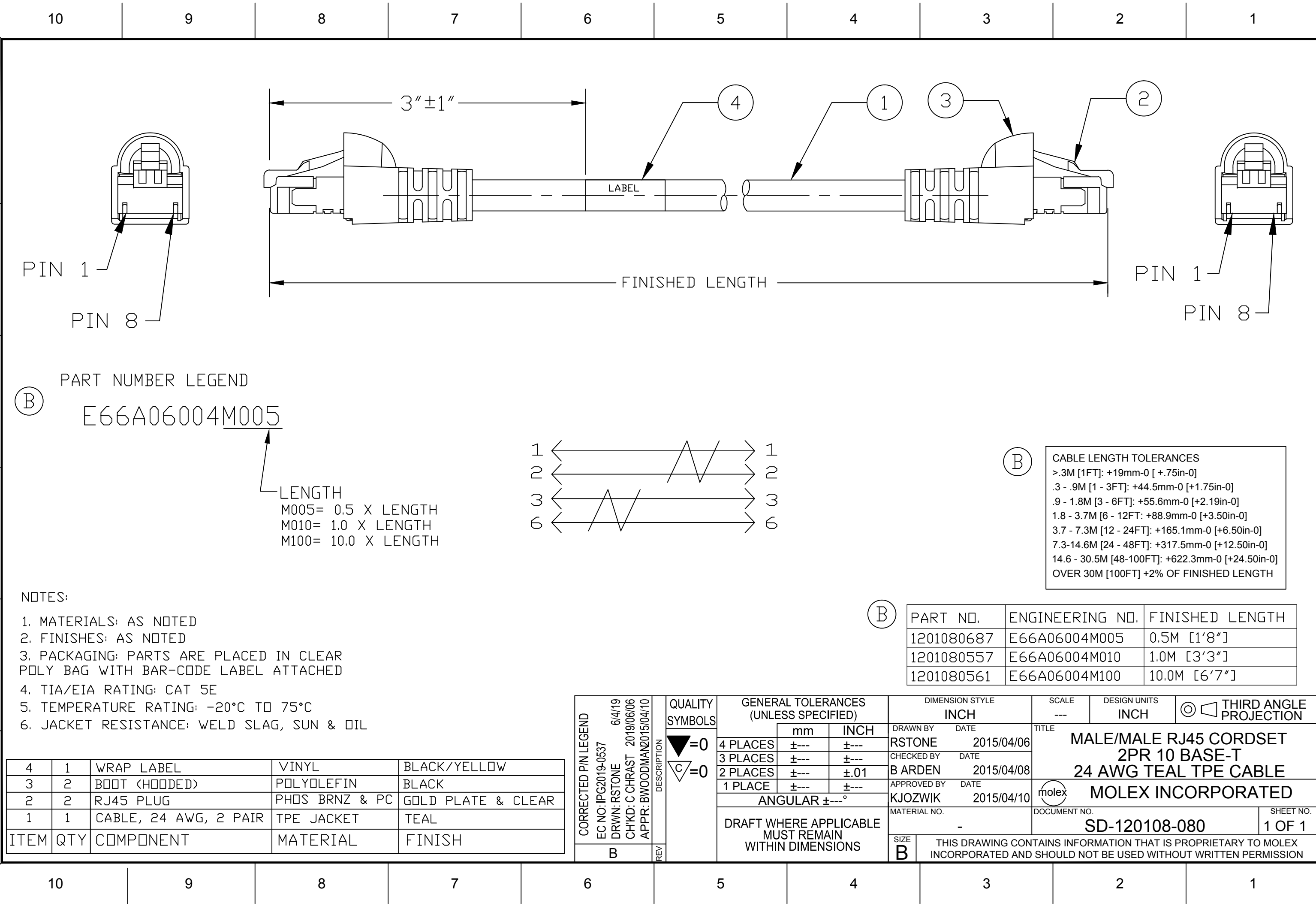
E

D

C

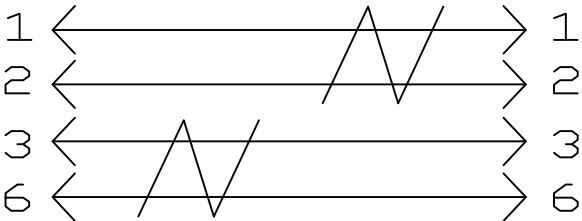
B

A



PART NUMBER LEGEND
E66A06004M005

LENGTH
M005= 0.5 X LENGTH
M010= 1.0 X LENGTH
M100= 10.0 X LENGTH



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. MATERIALS: AS NOTED
 2. FINISHES: AS NOTED
 3. PACKAGING: PARTS ARE PLACED IN CLEAR POLY BAG WITH BAR-CODE LABEL ATTACHED
 4. TIA/EIA RATING: CAT 5E
 5. TEMPERATURE RATING: -20°C TO 75°C
 6. JACKET RESISTANCE: WELD SLAG, SUN & OIL

PART NO.	ENGINEERING NO.	FINISHED LENGTH
1201080687	E66A06004M005	0.5M [1'8"]
1201080557	E66A06004M010	1.0M [3'3"]
1201080561	E66A06004M100	10.0M [6'7"]

4	1	WRAP LABEL	VINYL	BLACK/YELLOW
3	2	BOOT (HOODED)	POLYOLEFIN	BLACK
2	2	RJ45 PLUG	PHOS BRNZ & PC	GOLD PLATE & CLEAR
1	1	CABLE, 24 AWG, 2 PAIR	TPE JACKET	TEAL
ITEM	QTY	COMPONENT	MATERIAL	FINISH

CORRECTED P/N LEGEND EC NO: IPG2019-0537 DRWN: RSTONE 6/4/19 CHKD: C CHRAST 2019/06/06 APPR: BWOODMAN2015/04/10 B		DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE INCH		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION ⊙ □				
					mm	INCH	DRAWN BY RSTONE		DATE 2015/04/06	TITLE MALE/MALE RJ45 CORDSET 2PR 10 BASE-T 24 AWG TEAL TPE CABLE MOLEX INCORPORATED					
				4 PLACES	±---	±---	CHECKED BY B ARDEN		DATE 2015/04/08						
				3 PLACES	±---	±---	APPROVED BY KJOZWIK		DATE 2015/04/10						
				2 PLACES	±---	±.01	MATERIAL NO. -		DOCUMENT NO. SD-120108-080		SHEET NO. 1 OF 1				
				1 PLACE	±---	±---	SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
				ANGULAR ±---°											
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											

Mouser Electronics

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