

F

E

D

C

B

A

F

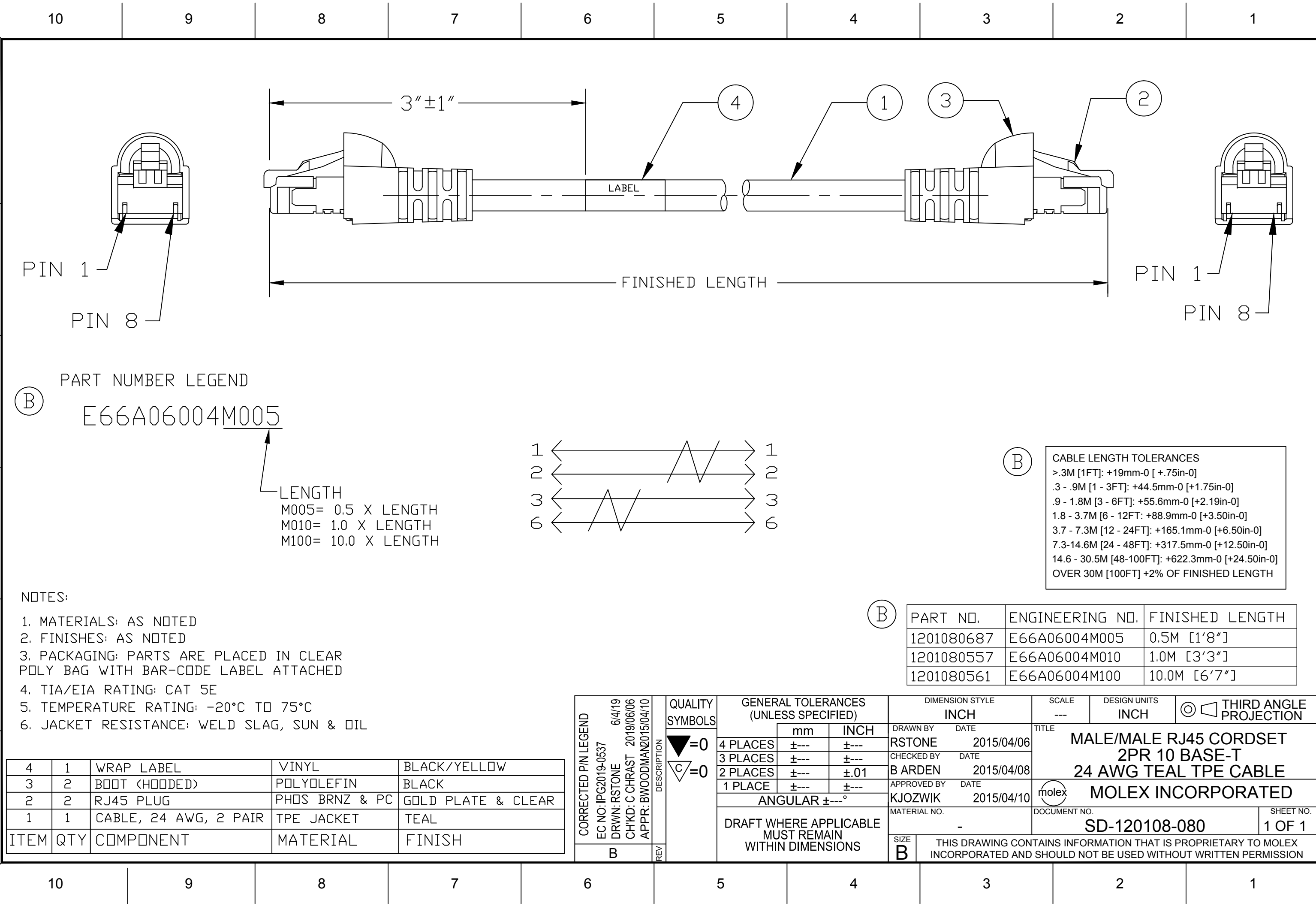
E

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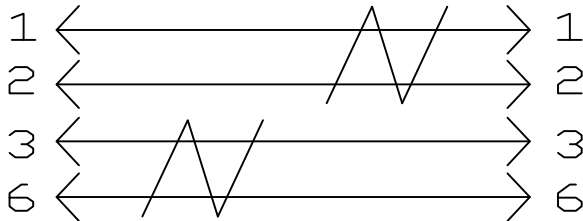
PART NUMBER LEGEND

(B)

E66A06004M005

LENGTH

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



(B)

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

(B)

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

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