

NOTES:

- 1. MATERIAL: SEE TABLE
- 2. FINISHES: SEE TABLE
- 3. ELECTRICAL SPECIFICATIONS  
VOLTAGE RATING: 30VAC  
CURRENT RATING: 1.5 AMPS

CABLE P/N MATRIX

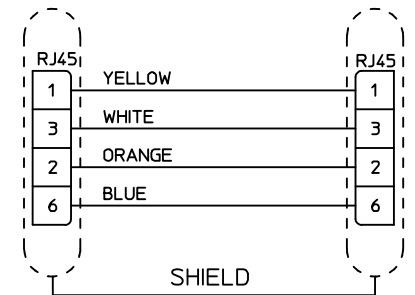
E66A06017MXXX

CONNECTOR TYPE  
(DBL ENDED RJ45)

PLUG TO RJ45 PLUG

CABLE TYPE  
(22 AWG 2PAIR PLTC)

FINISHED LENGTH  
M001 = 0.1M  
M010 = 1.0M  
M100 = 10.0M



WIRING DIAGRAM

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
4	1	WRAP LABEL	VINYL	BLACK/YELLOW
3	1	RJ45 BOOT	PVC	BLACK
2	1	RJ45 PLUG	PC SHELL, BRASS CONT	CLEAR, GOLD PLT
1	1	CABLE, PROFINET, 2PR, 22 AWG, SHLD, PLTC	TPE JACKET	GREEN

RELEASED  
EC NO: IPG2016-0528  
DRAWN BY: DRWNRSTONE 2015/10/08  
CHKD BY: KJOZWIK  
APPR: BWOODMAN 2015/10/12

QUALITY SYMBOLS  
▽=0  
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± .005	± .0004
3 PLACES ± .002	± .0001
2 PLACES ± .001	± .00005
1 PLACE ± 0.3	± .012
0 PLACE ± .001	± .00005

ANGULAR ± 1°  
DRAFT WHERE APPLICABLE  
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	
IN	MM
DRAWN BY: RSTONE	DATE: 2015/10/08
CHECKED BY: KJOZWIK	DATE:
APPROVED BY: BWOODMAN	DATE: 2015/10/12
MATERIAL NO.:	

SCALE: 1:1 DESIGN UNITS: INCH THIRD ANGLE PROJECTION

TITLE: RJ45 CABLE ASSY  
RJ45 PLUG TO RJ45 PLUG  
22 AWG, 2 PAIR PLTC

**molex**

DOCUMENT NO. SD-120108-093 SHEET NO. 1 OF 1

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