



CONNECTOR SPECIFICATION:

VOLTAGE RATING	250 VAC/VDC
AMPERAGE RATING	max. 4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 105°C
ASSEMBLY IS RoHS COMPLIANT	

ITEM	COMPONENT	MATERIAL	FINISH
7	LABLE	MYLAR	BLACK/YELLOW
6	O-RING	VITON	RED
5	COUPLER	BRASS	TEFLON/NICKEL
4	SOCKET/PIN CONTACT	COPPER ALLOY	GOLD OVER NICKEL
3	INSERT	PUR	BLACK
2	OVERMOLD	TPE	YELLOW
1	CABLE- #18/3-5 (COPPER STRANDING) 3/4/5 CONDUCT. 300V	JACKET: TPE	JACKET: YELLOW

DESCRIPTION EC NO: WEU2010-0317 DRWN: LSTEMMLE 2010/02/01 CHK'D: NS APPR: FPACHER 2010/02/03	QUALITY SYMBOLS ▽ = 0 ▽/C = 0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±.01 1 PLACE ±0.3 ±--- ANGULAR ± --- °	DIMENSION STYLE IN/MM DRAWN BY DATE LSTEMMLE 2010/02/01 CHECKED BY DATE RE 2010/02/02 APPROVED BY DATE FPACHER 2010/02/03	SCALE 1:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	MICRO-CHANGE CORDSET 3/4/5 P. FE 90/ MA STR 18/3-5 YELLOW TPE CABLE
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE SHEET 2	MOLEX INCORPORATED DOCUMENT NO. SD-120066-021 SHEET NO. 1 OF 1	
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
	SIZE A3				

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POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
4	1200660545	884031K03M080	8.0M +317.5 -0 [26.25' +12.50' -0]

DESCRIPTION EC NO.: WEU2010-0317 DRWN: LSTEMMLE 2010/02/01 CH'KD: NS APPR: FPACHER 2010/02/03	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
	 	4 PLACES	±---	±---	IN/MM	DATE	1:1	METRIC	MICRO-CHANGE CORDSET 3/4/5 P. FE 90/ MA STR 18/3-5 YELLOW TPE CABLE	
		3 PLACES	±---	±---	DRAWN BY	2010/02/01				
		2 PLACES	±---	±.01	CHECKED BY	DATE	MOLEX INCORPORATED			
		1 PLACE	±0.3	±---	APPROVED BY	DATE	MATERIAL NO. SD-120066-021		SHEET NO. 1 OF 1	
		ANGULAR ± --- °		FPACHER	2010/02/03	DOCUMENT NO. SD-120066-021				
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