

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 CHKD: NS APPR: FPACHER 2010/02/03	QUALITY SYMBOLS ▽ = 0 ▽/C = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ±---	±---	DRAWN BY	DATE	MICRO-CHANGE CORDSET 3/4/5 P. FE 90/ MA 90 18/3-5 YELLOW TPE CABLE			
		3 PLACES ±---	±---	LSTEMMLE	2010/02/01				
		2 PLACES ±---	±.01	CHECKED BY	DATE	MOLEX INCORPORATED			
1 PLACE ±0.3	±---	RE	2010/02/02						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE SHEET 2		APPROVED BY FPACHER 2010/02/03		MATERIAL NO. SD-120066-023		SHEET NO. 1 OF 1	
SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

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
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POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
5	1200661421	885033K03M010	1.0M +55.6 -0 [3.27' +2.19" -0]
5	1200661422	885033K03M020	2.0M +88.9 -0 [6.56' +3.50" -0]
5	1200661423	885033K03M030	3.0M +88.9 -0 [9.84' +3.50" -0]
5	1200661424	885033K03M040	4.0M +165.1 -0 [13.12' +6.50" -0]
5	1200661425	885033K03M050	5.0M +165.1 -0 [16.40' +6.50" -0]

DESCRIPTION EC NO: WEU2010-0317 DRWN: LSTEMMLE 2010/02/01 CHKD: NS APPR: FPACHER 2010/02/03	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
	 = 0  = 0		mm	INCH	IN/MM		2:1	METRIC		
		4 PLACES	±---	±---	DRAWN BY DATE		MICRO-CHANGE CORDSET 3/4/5 P. FE 90/ MA 90 18/3-5 YELLOW TPE CABLE			
		3 PLACES	±---	±---	LSTEMMLE 2010/02/01					
2 PLACES	±---	±.01	CHECKED BY DATE		MOLEX INCORPORATED					
1 PLACE	±0.3	±---	RE 2010/02/02							
	ANGULAR ± --- °			APPROVED BY DATE		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FPACHER 2010/02/03		SD-120066-023		1 OF 1		
1	REV			MATERIAL NO. SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
				SIZE A3						

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