



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: CPE INSUL: EPDM	JACKET: YELLOW

DESCRIPTION EC NO: WEU2010-0325 DRWN: LSTEMMLE 2010/02/03 CHK'D: NS APPR: FPACHER 2010/02/04	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 2010/02/03 CHECKED BY DATE RE 2010/02/04 APPROVED BY DATE FPACHER 2010/02/04	SCALE 1:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	MICRO-CHANGE CORDSET 3/4/5 P. FE STR/ MA STR 18/3-5 YELLOW CPE CABLE
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE SHEET 2	MATERIAL NO. SD-120066-032	SHEET NO. 1 OF 1
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
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POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
4	1200661232	884030C02M005	0.5M +44.5 -0 [1.64' +1.75" -0]
4	1200661233	884030C02M006	0.6M +44.5 -0 [1.97' +1.75" -0]
4	1200661234	884030C02M010	1.0M +55.6 -0 [3.27' +2.19" -0]
4	1200661235	884030C02M015	1.5M +55.6 -0 [4.91' +2.19" -0]
4	1200661236	884030C02M020	2.0M +88.9 -0 [6.56' +3.50" -0]
4	1200661238	884030C02M030	3.0M +88.9 -0 [9.84' +3.50" -0]
4	1200661239	884030C02M040	4.0M +165.1 -0 [13.12' +6.50" -0]
4	1200661241	884030C02M050	5.0M +165.1 -0 [16.40' +6.50" -0]
4	1200661243	884030C02M060	6.0M +165.1 -0 [19.69' +6.50" -0]
4	1200661244	884030C02M070	7.0M +165.1 -0 [22.96' +6.50" -0]
4	1200661245	884030C02M080	8.0M +317.5 -0 [26.25' +12.50' -0]
4	1200661246	884030C02M090	9.0M +317.5 -0 [29.43' +12.50' -0]
4	1200661247	884030C02M100	10.0M +317.5 -0 [32.81' +12.50' -0]

DESCRIPTION EC NO.: WEU2010-0325 DRWN: LSTEMMLE 2010/02/03 CHKD: NS APPR: FPACHER 2010/02/04	QUALITY SYMBOLS ▽ = 0 ∇ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
			mm	INCH	IN/MM		1:1		METRIC
		4 PLACES ±---	±---	±---	DRAWN BY	DATE	MICRO-CHANGE CORDSET 3/4/5 P. FE STR/ MA STR 18/3-5 YELLOW CPE CABLE		
		3 PLACES ±---	±---	±---	LSTEMMLE	2010/02/03			
2 PLACES ±---	±0.1	±---	CHECKED BY	DATE	molex MOLEX INCORPORATED				
1 PLACE ±0.3	±---	±---	RE	2010/02/04					
ANGULAR ± --- °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY		DATE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
			FPACHER		2010/02/04	SEE TABLE	SD-120066-032	1 OF 1	
1	REV	SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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