



CONNECTOR SPECIFICATION:

VOLTAGE RATING	250 VAC/VDC
AMPERAGE RATING	max. 4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 80°C
UL CERTIFICATIONS	UL RECOGNIZED, FILE NO. E152210
CSA CERTIFICATIONS	LR6837

ITEM	COMPONENT	MATERIAL	FINISH
7	LABLE	MYLAR	BLACK/YELLOW
6	COUPLER	BRASS	NICKEL PLATED
5	O-RING	VITON	RED
4	SOCKET/PIN CONTACT	COPPER ALLOY	GOLD OVER NICKEL
3	INSERT	NYLON	BLACK
2	OVERMOLD	TPE	YELLOW
1	CABLE- 22/3-5 (COPPER STRANDING) 3/4/5 CONDUCT. 300V	TPE JACKET	YELLOW

DESCRIPTION EC NO.: WEU2010-0288 DRWN: LSTEMMLE 2010/01/25 CHKD: NS APPR: NSTAUDIG 2010/01/29	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 2010/01/25 CHECKED BY DATE RE 2010/01/26 APPROVED BY DATE NSTAUDIG 2010/01/29	SCALE 2:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	MICRO-CHANGE CORDSET 3/4/5 P. FE STR/ MA STR 18/3-5 YELLOW TPE CABLE
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-120066-012	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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POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
4	1200660854	884030B02M010	1.0M +55.6 -0 [3.27' +2.19" -0]
4	1200660856	884030B02M015	1.5M +55.6 -0 [4.91' +2.19" -0]
4	1200660857	884030B02M020	2.0M +88.9 -0 [6.56' +3.50" -0]
4	1200660859	884030B02M020	2.5M +88.9 -0 [8.18' +3.50" -0]
4	1200660860	884030B02M030	3.0M +88.9 -0 [9.84' +3.50" -0]
4	1200660861	884030B02M040	4.0M +165.1 -0 [13.12' +6.50" -0]
4	1200660862	884030B02M050	5.0M +165.1 -0 [16.40' +6.50" -0]
4	1200660864	884030B02M060	6.0M +165.1 -0 [19.69' +6.50" -0]
4	1200660865	884030B02M070	7.0M +165.1 -0 [22.96' +6.50" -0]
4	1200660866	884030B02M080	8.0M +317.5 -0 [26.25' +12.50" -0]
4	1200660867	884030B02M100	10.0M +317.5 -0 [32.81' +12.50" -0]

DESCRIPTION EC NO.: WEU2010-0288 DRWN: LSTEMMLE 2010/01/25 CH'KD: NS APPR: NSTAUDIG 2010/01/29	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 STR/ MA STR 18/3-5 YELLOW TPE CABLE		
		3 PLACES	±---	±---	LSTEMMLE 2010/01/25				
		2 PLACES	±---	±.01	CHECKED BY DATE				
1 PLACE	±0.3	±---	RE 2010/01/26		APPROVED BY DATE				
	ANGULAR ± --- °			NSTAUDIG 2010/01/29		MATERIAL NO. DATE			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		MOLEX INCORPORATED			
						DOCUMENT NO.		SHEET NO.	
						SD-120066-012		1 OF 1	
				SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			