



**CONNECTOR SPECIFICATION:**

VOLTAGE RATING	250 VAC/VDC
AMPERAGE RATING	max. 4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 105°C
UL CERTIFICATIONS	UL RECOGNIZED, FILE NO. E152210
ASSEMBLY IS	RoHS COMPLIANT

ITEM	COMPONENT	MATERIAL	FINISH
6	LABLE	MYLAR	BLACK/YELLOW
5	COUPLER	BRASS	NICKEL PLATED
4	PIN CONTACT	COPPER ALLOY	GOLD OVER NICKEL
3	INSERT	NYLON	BLACK
2	OVERMOLD	POLYURETHANE (PUR)	YELLOW
1	CABLE- 22/3-5 (COPPER STRANDING) 3/4/5 CONDUCT. 300V	JACKET: PVC	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 90 / MA STR 22/3-5 YELLOW PVC CABLE
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE SHEET 2 SIZE A3	MATERIAL NO. SD-120066-013 DOCUMENT NO.	SHEET NO. 1 OF 1	
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
3	1200661137	883031A09M010	1.0M +55.6 -0 [3.28' +2.19" -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
4	1200661262	884031A09M010	1.0M +55.6 -0 [3.28' +2.19" -0]
4	1200661263	884031A09M012	1.2M +55.6 -0 [4.04' +2.19" -0]
4	1200661264	884031A09M015	1.5M +55.6 -0 [4.91' +2.19" -0]
4	1200661265	884031A09M020	2.0M +88.9 -0 [6.56' +3.50" -0]
4	1200661267	884031A09M022	2.2M +88.9 -0 [7.23' +3.50" -0]
4	1200661268	884031A09M030	3.0M +88.9 -0 [9.84' +3.50" -0]
4	1200661269	884031A09M035	3.5M +165.1 -0 [10.02' +6.50" -0]
4	1200661270	884031A09M040	4.0M +165.1 -0 [13.12' +6.50" -0]
4	1200661272	884031A09M045	4.5M +165.1 -0 [14.76' +6.50" -0]
4	1200661273	884031A09M050	5.0M +165.1 -0 [16.40' +6.50" -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
5	1200661389	885031A09M010	1.0M +55.6 -0 [3.28' +2.19" -0]

DESCRIPTION EC NO.: WEU2010-0288 DRWN: LSTEMMLE 2010/01/25 CHKD: NS APPR: NSTAUDIG 2010/01/29	DESCRIPTION REV	QUALITY SYMBOLS ▽ = 0 ∇ = 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 90 / MA STR 22/3-5 YELLOW PVC CABLE	molex MOLEX INCORPORATED	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-120066-013	SHEET NO. 1 OF 1
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							