



CONNECTOR SPECIFICATION:

VOLTAGE RATING 3 - 4 PIN	250V per IEC 60664
VOLTAGE RATING 5 PIN	60V per IEC 60664 250V per UL 2238
AMPERAGE RATING	max. 4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 105°C
ASSEMBLY IS RoHS COMPLIANT	

88X030K03XXXX

POLES
3
4
5

LENGTH
M010 - 1 METER
M100 - 10 METER
F050 - 5 FEET
F500 - 50 FEET

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

ADD MATRIX EC NO.: IPG2017-0318 DRWN: BBRAUCH 2016/09/21 CHKD: RSILLER 2016/09/21 APPR: RSILLER 2010/02/03 B2	QUALITY SYMBOL = 0 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <td></td> <td>mm</td> <td>INCH</td> </tr> <tr> <td>4 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>3 PLACES</td> <td>±---</td> <td>±.005</td> </tr> <tr> <td>2 PLACES</td> <td>±0.13</td> <td>±.010</td> </tr> <tr> <td>1 PLACE</td> <td>±0.25</td> <td>±.020</td> </tr> </table>		mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±.005	2 PLACES	±0.13	±.010	1 PLACE	±0.25	±.020	DIMENSION STYLE IN/MM DRAWN BY: LSTEMMLE DATE: 2010/02/01 CHECKED BY: TWOLDEGE DATE: 2010/02/02 APPROVED BY: FPACHER DATE: 2010/02/03	SCALE: NTS DESIGN UNITS: METRIC THIRD ANGLE PROJECTION	TITLE: MICRO-CHANGE CORDSET 3/4/5 P. FE STR/ MA STR 18/3-5 YELLOW TPE CABLE MOLEX INCORPORATED DOCUMENT NO.: SD-120066-020 SHEET NO.: 1 OF 1
		mm	INCH																	
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1 PLACE	±0.25	±.020																		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.: SEE MATRIX SIZE: C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	