



WIRING SCHEMATIC

VOLTAGE RATING:	300V
AMPERAGE RATING:	max. 4A
PROTECTION CLASS:	IP 68
OPERATING TEMPERATURE:	FLEXING -5°C TO +80 °C STATIC -30 °C TO +80 °C

1200800040	8W4A31A09M020	6.56' +3.50" -0 [2.0M +88.9 -0]
1200800039	8W4A31A09M010	3.28' +2.19" -0 [1.0M +55.6 -0]
1200800038	8W4A31A09M006	1.97' +1.75" -0 [0.6M +44.5 -0]
1200800037	8W4A31A09M003	0.98' +0.75" -0 [0.3M +19.1 -0]
MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH

ITEM	COMPONENT	MATERIAL	FINISH
7	LABEL	MYLAR	BLACK/YELLOW
6	O-RING	VITON	GREEN
5	ULTRA-LOCK	BRASS	NICKEL PLATED
4	CONTACT	COPPER ALLOY	Au OVER Ni
3	INSERT	PUR	BLACK
2	OVERMOLD	PVC	YELLOW
1	CABLE #22	PVC	YELLOW

ENTER DESCRIPTION EC NO: WEU2010-0333 DRW: APOHL_WEU 2010/02/10 CHKD: REISSNER 2010/02/11 APPR: FPACHER 2010/02/25	QUALITY SYMBOLS
	=0 =0
	GENERAL TOLERANCES (UNLESS SPECIFIED) DIMENSION STYLE: IN/MM SCALE: METRIC DESIGN UNITS: METRIC THIRD ANGLE PROJECTION
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRAWN BY: APOHL_WEU CHECKED BY: REISSNER APPROVED BY: FPACHER DATE: 2010/02/10 DATE: 2010/02/11 DATE: 2010/02/24	TITLE: MIC INL. SPLITTER XM PVC 90 DEGREE MOLEX INCORPORATED SD-120080-014 SHEET NO. 1 OF 1
MATERIAL NO. A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	DOCUMENT NO. SD-120080-014