



POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
3	1200800286	WW3031K05M010	3.28' +2.19 -0 [1.0M +55.6 -0]
4	1200800300	WW4031K05M010	3.28' +2.19 -0 [1.0M +55.6 -0]

VOLTAGE RATING	300V
AMPERAGE RATING	4A
PROTECTION	IP 68
OPERATING TEMPERATURE	-30°C / +80 °C
UL CERTIFICATION	FILE NO. E152210
CAS CERTIFICATION	FILE NO. LR6837

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

<b>ENTER DESCRIPTION</b> EC NO: WEU2010-0333 DRW: APOHL_WEU 2010/02/12 CHKD: REISSNER 2010/02/12 APPR: FPACHER 2010/02/25	QUALITY SYMBOLS
	▼=0 ◻=0
	DESCRIPTION
	REV

GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± 0.1 1 PLACE ± 0.3 ± --- ANGULAR ± ---° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE
	MM ONLY
	DRAWN BY DATE
	APPROVED BY DATE

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	METRIC	
DRAWN BY: APOHL_WEU DATE: 2010/02/12 CHECKED BY: REISSNER DATE: 2010/02/12 APPROVED BY: FPACHER DATE: 2010/02/24 MATERIAL NO. SEE TABLE DOCUMENT NO. SD-120080-025 SHEET NO. 1 OF 1		
TITLE: M12U-XP-FE-90 XP-M-STR-XM MOLEX INCORPORATED THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		