



POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
3	1200800419	WW3032A09M010	3.28' +2.19" -0 [1.0M +55.6 -0]
4	1200800347	WW4032A09M010	3.28' +2.19" -0 [1.0M +55.6 -0]
5	1200800378	WW5032A09M010	3.28' +2.19" -0 [1.0M +55.6 -0]

CONNECTOR SPECIFICATION	
VOLTAGE RATING:	300V
AMPERAGE RATING:	4A
PROTECTION CLASS:	IP 68
OPERATING TEMPERATURE:	-30°C / +80°C
UL CERTIFICATION:	FILE NO. E152210
CSA CERTIFICATIONS:	FILE NO. LR6837

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 2010/02/15 CHKD: REISSNER 2010/02/15 APPR: FPACHER 2010/02/25	QUALITY SYMBOLS ▽=0 ∇=0	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		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
IN/MM			METRIC	⊙ □
DRAWN BY	DATE	TITLE		
APOHL_WEU	2010/02/15	M12U-XP-FE-STR XP-M-STR-XM		
CHECKED BY	DATE	MOLEX INCORPORATED		
REISSNER	2010/02/15			
APPROVED BY	DATE	DOCUMENT NO.	SHEET NO.	
FPACHER	2010/02/24	SD-120080-017	1 OF 1	
MATERIAL NO. SEE NOTES THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				