



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

1200800092	WW4A31K05M020	6.56' +3.50" -0 [2.0M +88.9 -0]
1200800091	WW4A31K05M010	3.28' +2.19" -0 [1.0M +55.6 -0]
1200800090	WW4A31K05M006	1.97' +1.75" -0 [0.6M +44.5 -0]
1200800089	WW4A31K05M003	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	PUR	YELLOW
1	CABLE #22	TPE	YELLOW

ENTER DESCRIPTION EC NO: WEU2010-0333 DRWN: APOHL_WEU 2010/02/10 CHKD: REISSNER 2010/02/11 APPR: FPACHER 2010/02/25	QUALITY SYMBOLS
	=0 =0
	DESCRIPTION
	REV

GENERAL TOLERANCES (UNLESS SPECIFIED)															
<table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± ---</td> <td>± 0.1</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.3</td> <td>± ---</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± ---	± 0.1	1 PLACE	± 0.3	± ---
	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	2010/02/10	MIC INL. SPLITTER XM	
CHECKED BY	DATE	TPE 90 DEGREE	
REISSNER	2010/02/11		
APPROVED BY	DATE		
FPACHER	2010/02/24		
MATERIAL NO.	DOCUMENT NO.		

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