



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

1200800111	8W4A30K05M020	6.56' +3.50" -0 [2.0M +88.9 -0]
1200800110	8W4A30K05M010	3.28' +2.19" -0 [1.0M +55.6 -0]
1200800109	8W4A30K05M006	1.97' +1.75" -0 [0.6M +44.5 -0]
1200800108	8W4A30K05M003	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	TPE	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"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <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> <tr> <td colspan="3">ANGULAR ± ---°</td> </tr> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± ---	± 0.1	1 PLACE	± 0.3	± ---	ANGULAR ± ---°		
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4 PLACES	± ---	± ---																
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2 PLACES	± ---	± 0.1																
1 PLACE	± 0.3	± ---																
ANGULAR ± ---°																		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																		

DIMENSION STYLE	SCALE
IN/MM	DESIGN UNITS
DRAWN BY	METRIC
DATE	THIRD ANGLE PROJECTION
APPROVED BY	
DATE	
MATERIAL NO.	

TITLE		MIC INL. SPLITTER XM TPE STR	
DRAWN BY		APOHL_WEU	
DATE		2010/02/10	
CHECKED BY		REISSNER	
DATE		2010/02/11	
APPROVED BY		FPACHER	
DATE		2010/02/24	
MATERIAL NO.		DOCUMENT NO.	
SEE NOTES		SD-120080-022	
SIZE		SHEET NO.	
A3		1 OF 1	
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