

WIRING		
1	---	1
2	---	2
3	---	3

2 --- 2

3 --- 3



A horizontal beam of length 64 units is shown. A uniformly distributed load of 2.5 units per unit length is applied downwards along the entire length of the beam. The beam is supported by a pin support on the left and a roller support on the right.

MATERIALS	
BODY:	YELLOW PUR
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	16/3 AWM YELLOW PUR JACKET
COUPLING:	NICKEL PLATED BRASS

CONTACTS:	GOLD PLATED COPPER ALLOY
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COUPLING: NICKEL PLATED BRASS

US	UL LISTED
CANADA	C-UL LISTED

CANADA	C-UL LISTED
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VOLTS	600V
AMPS	13A
TEMP	80°C

DO NOT SCALE DRAWING

AMPS	13A
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	SPECIFICATIONS
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DO NOT SCALE DRAWING

REV.	DESCRIPTION	DATE	APPROVED
A	DRAWN IN SW	6/8/2015	JJH

APPROVED

JJH

TABLE A		
P/N	L	STD?
MINP-3MFP-3	36" [0.9m]	YES
MINP-3MFP-6	72" [1.8m]	YES
MINP-3MFP-12	144" [3.7m]	YES
MINP-3MFP-20	240" [6.1m]	YES
MINP-3MFP-30	360" [9.1m]	YES
MINP-3MFP-40	480" [12.2m]	NO
MINP-3MFP-50	600" [15.2m]	YES
MINP-3MFP-60	720" [18.3m]	NO
MINP-3MFP-80	960" [24.4m]	NO
MINP-3MFP-100	1200" [30.5m]	NO

STD?

YES

YES

YES

YES

YES

NO

YES

NO

NO

NO

MENCOM CORPORATION

3 PL MIN M-F EXT CBL

REV

A

SHEET 1 OF 1