

PIN #	COLOR	AWG
1	WHITE w/BLACK	18
2	BLACK	14
3	WHITE	14
4	RED	18
5	ORANGE	18
6	BLUE	18
7	GREEN / YELLOW	18

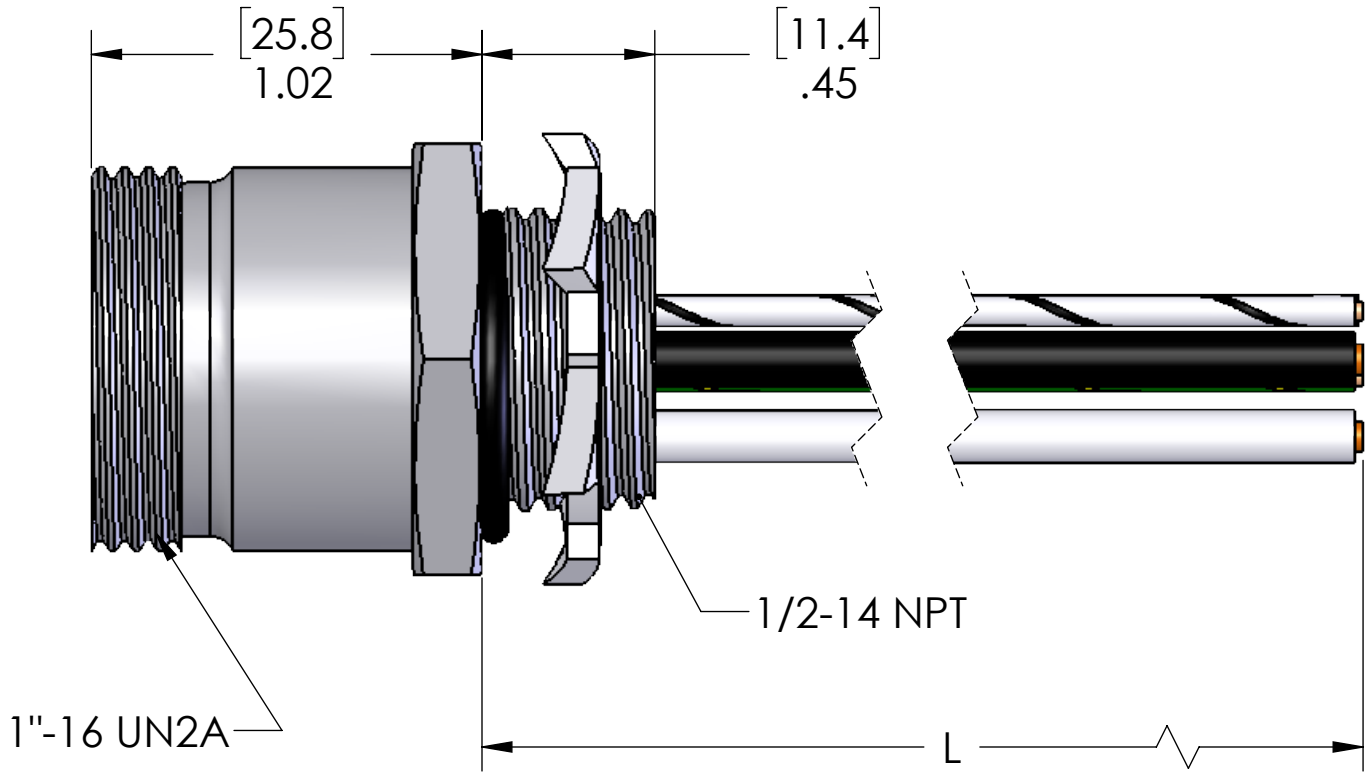
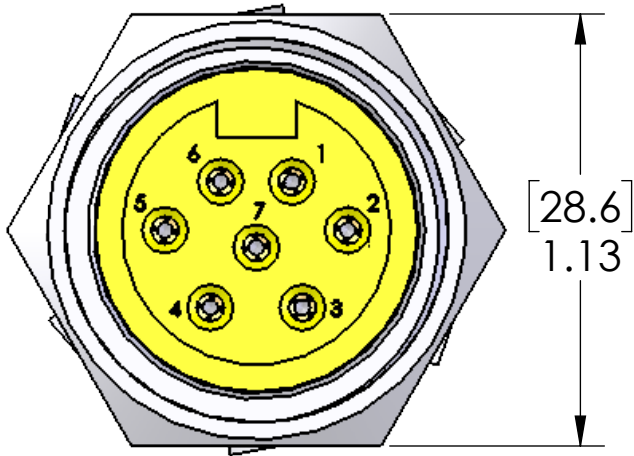


TABLE A	
P/N	L
MINH-7FR-1	12" [0.3m]
MINH-7FR-2	24" [0.6m]
MINH-7FR-3	36" [0.9m]
MINH-7FR-4	48" [1.2m]
MINH-7FR-5	60" [1.5m]
MINH-7FR-6	72" [1.8m]
MINH-7FR-8	96" [2.4m]
MINH-7FR-10	120" [3.0m]
MINH-7FR-15	180" [4.6m]
MINH-7FR-20	240" [6.1m]

MATERIALS	
BODY:	CLEAR ANODIZED ALUMINUM
CONTACTS:	GOLD PLATED COPPER ALLOY
INSERT:	YELLOW PVC
WIRE:	14AWG UL1015 & 18AWG UL1007/1569
O-RING:	NBR
LOCKNUT:	ZINC PLATED STEEL

Please note that to better serve the varying needs of our customers, these parts have been UL tested for two different amperage ratings as shown by our Ratings table.

RATINGS:	
PIN 7	GROUND
PINS 2 & 3	600V, 12A
ALL OTHERS	300V, 1A
OR	
PIN 7	GROUND
PINS 2 & 3	600V, 9A
ALL OTHERS	300V, 5A

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VOLTS	300V
AMPS	12A/1A OR 9A/5A
TEMP:	105°C

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MM]	DRAWN BY	ADM
	DRAWN DATE	09/22/2016
	CHECKED BY	
	CHECK DATE	
COMMENTS:		
DO NOT SCALE DRAWING		

MENCOM CORPORATION		
TITLE: 7 POL MINH RECP 1/2"		
SIZE B	DWG. NO. MINH-7FR-ZZ	REV A
SCALE: 2:1	WEIGHT:	SHEET 1 OF 1