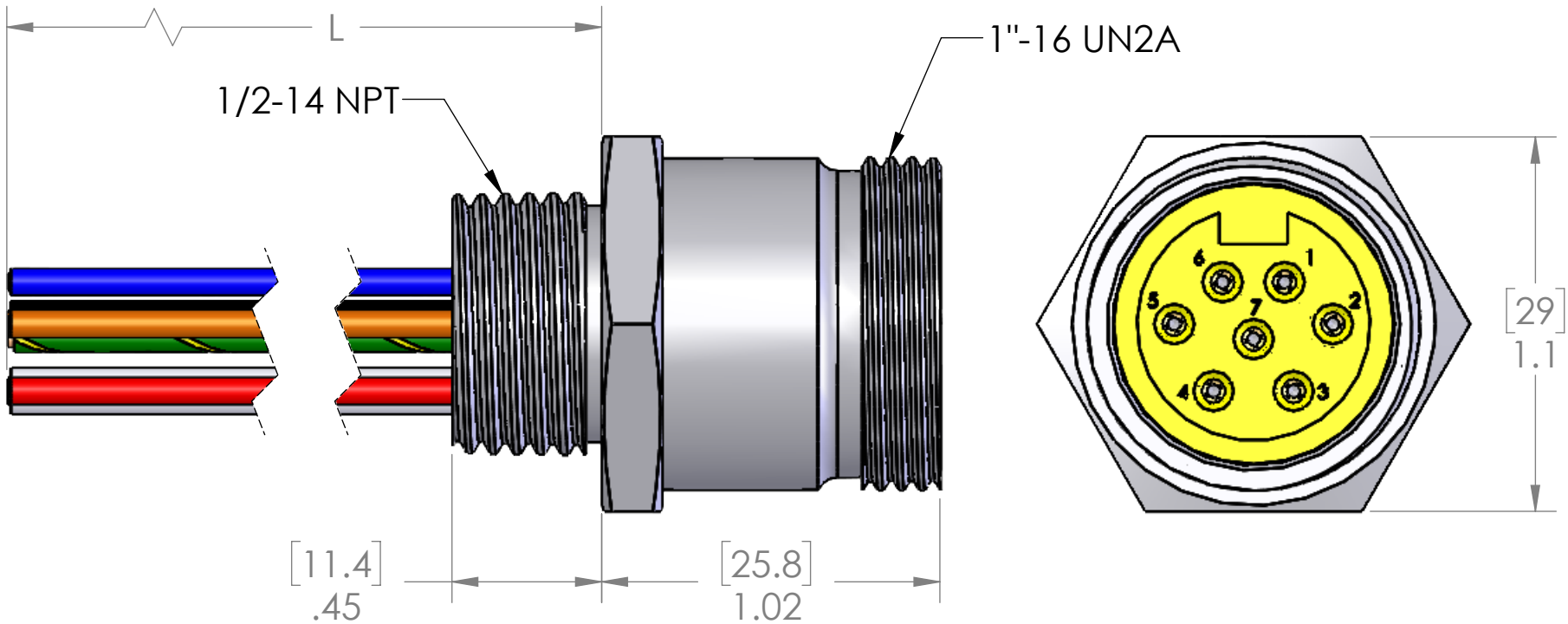


PIN #	COLOR	AWG
1	WHITE w/BLACK	18
2	BLACK	14
3	WHITE	14
4	RED	18
5	ORANGE	18
6	BLUE	18
7	GREEN / YELLOW	18



AN O-RING AND LOCKNUT ARE INCLUDED ON LENGTHS OF 24" [0.6M] AND LONGER.

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.

MATERIALS	
SHELL:	CLEAR ANODIZED ALUMINUM
CONTACTS:	GOLD PLATED COPPER ALLOY
WIRES:	
STYLE:	UL 1015 & UL 1007/1569
AWG:	14 & 18 AWG
JACKET:	PVC
VOLTAGE:	600V & 300V
INSERT:	YELLOW PVC
O-RING:	NBR
NUT:	ZINC PLATED STEEL
APPROVALS	
US:	UL LISTED
CANADA:	C-UL LISTED
ROHS:	YES
CE & UKCA:	YES
RATINGS	
PROTECTION CLASS:	UL TYPE 4 & 12, IEC IP69

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MENCOM CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MENCOM CORPORATION IS PROHIBITED.

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

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	03/18/2024
	CHECKED BY	JJH
	CHECK DATE	03/20/2024
MATERIAL	COMMENTS:	
FINISH		
DO NOT SCALE DRAWING		

TABLE A	
P/N	L
MINH-7FR-1	12" [0.3m]
MINH-7FR-0.5M	20" [0.5m]
MINH-7FR-0.6M	24" [0.6m]
MINH-7FR-1M	40" [1m]
MINH-7FR-2M	79" [2m]
MINH-7FR-3M	118" [3m]
MINH-7FR-5M	197" [5m]

OTHER LENGTHS ARE AVAILABLE
PLEASE CONSULT FACTORY

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