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

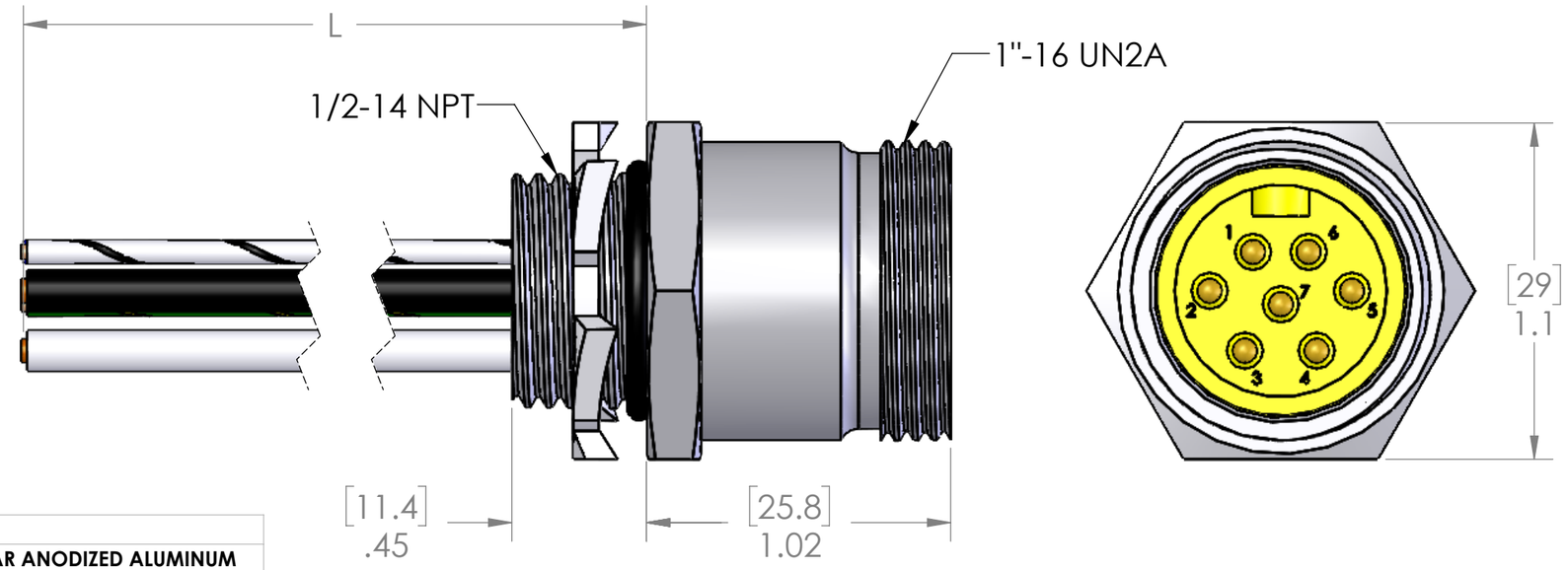

TABLE A	
P/N	L
MINH-7MR-1	12" [0.3m]
MINH-7MR-0.5M	20" [0.5m]
MINH-7MR-0.6M	24" [0.6m]
MINH-7MR-1M	40" [1m]
MINH-7MR-2M	79" [2m]
MINH-7MR-3M	118" [3m]
MINH-7MR-5M	197" [5m]

OTHER LENGTHS ARE AVAILABLE
PLEASE CONSULT FACTORY

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

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

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.

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES AND [MM]
MATERIAL
FINISH
DO NOT SCALE DRAWING

DRAWN BY	ADM
DRAWN DATE	03/15/2024
CHECKED BY	JJH
CHECK DATE	03/20/2024

COMMENTS:

MENCOM CORPORATION

TITLE:
7 POL MINH RECP

SIZE	DWG. NO.	REV
B	MINH-7MR-ZZ	B
SCALE: 1:1	WEIGHT:	SHEET 1 OF 1