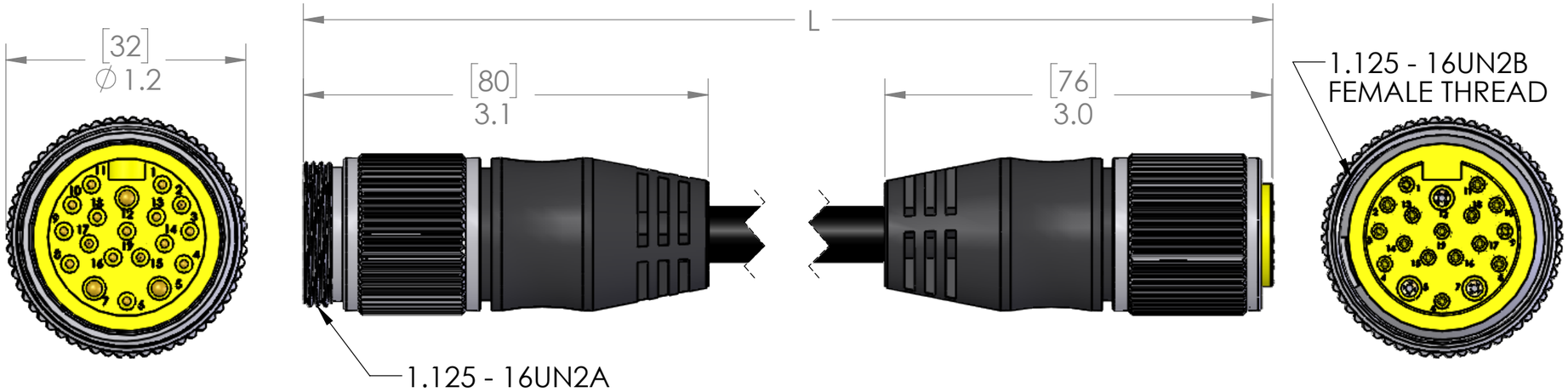
MALE	WIRING	FEMALE
PIN #		PIN #
1	---------	1
2	---------	2
3	---------	3
4	---------	4
5	---------	5
	ETC.	
19	---------	19

PINS 5, 7 & 12 ARE 18AWG



P/N	L	STD?
MINP-19MFPM-3-R	36" [0.9m]	YES
MINP-19MFPM-6-R	72" [1.8m]	YES
MINP-19MFPM-12-R	144" [3.7m]	YES
MINP-19MFPM-15-R	180" [4.6m]	NO
MINP-19MFPM-20-R	240" [6.1m]	YES
MINP-19MFPM-30-R	360" [9.1m]	YES
MINP-19MFPM-40-R	480" [12.2m]	NO
MINP-19MFPM-50-R	600" [15.2m]	NO
MINP-19MFPM-60-R	720" [18.3m]	NO
MINP-19MFPM-100-R	1200" [30.5m]	NO

PARTS LISTED AS NOT BEING STANDARD MAY HAVE MINIMUM ORDER QUANTITIES

MATERIALS	
BODY:	BLACK PUR
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	AWM
AWG:	18 & 22 AWG
JACKET:	BLACK PUR
VOLTAGE:	300V
SHIELD:	MYLAR W/DRAIN
COUPLING:	NICKEL PLATED BRASS
INSERT:	YELLOW PVC
O-RING:	N/A
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 12	GROUND
PINS 5 & 7	300V, 6A
ALL OTHERS	300V, 1A
OR	
PIN 12	GROUND
PINS 5 & 7	300V, 4A
ALL OTHERS	300V, 2A

VOLTS	300V
AMPS	6A/1A or 4A/2A
TEMP:	80°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	02/29/2024
CHECKED BY	JJH
CHECK DATE	03/01/2024

COMMENTS:

MENCOM CORPORATION

TITLE:

19 PL MIN M-F EXT

SIZE	DWG. NO.	REV
B	MINP-19MFPM-ZZ	C

SCALE: 1:1 | WEIGHT: | SHEET 1 OF 1