PIN #	COLOR
1	WHITE / BLUE
2	WHITE / BROWN
3	BROWN
4	ORANGE
5	WHITE / GREEN
6	WHITE / ORANGE
7	BLUE
8	GREEN

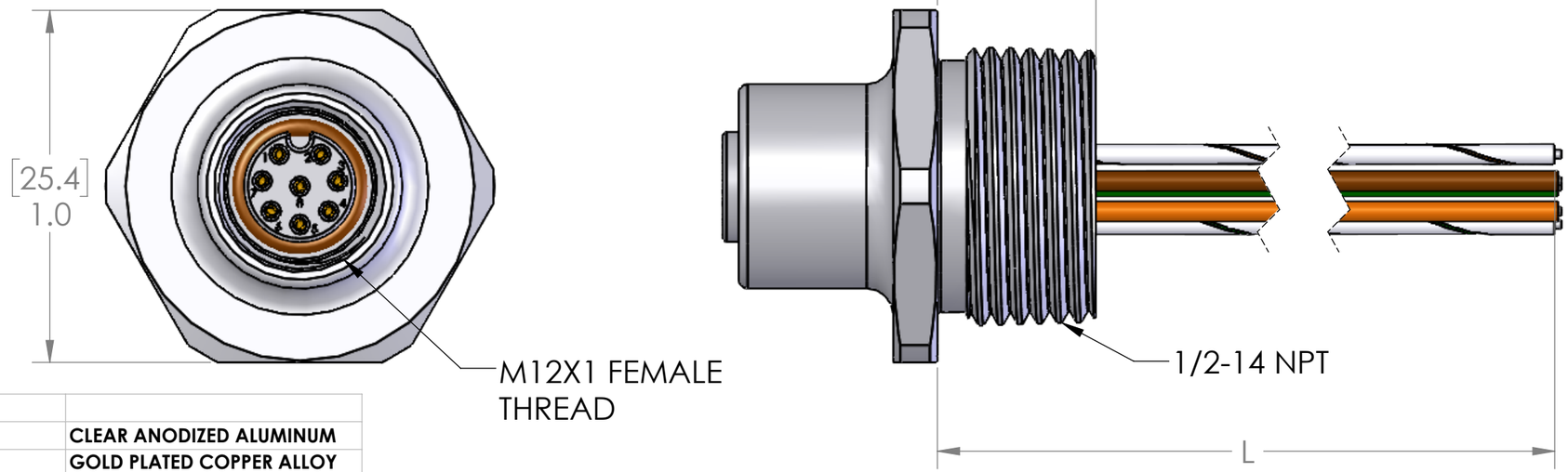

TABLE A	
P/N	L
MDC-8FR-2-E45	12" [0.3M]
MDC-8FR-2-0.5M-E45	20" [0.5M]
MDC-8FR-2-0.6M-E45	24" [0.6M]
MDC-8FR-2-1M-E45	40" [1M]
MDC-8FR-2-2M-E45	79" [2M]
MDC-8FR-2-3M-E45	118" [3M]
MDC-8FR-2-4M-E45	157" [4M]
MDC-8FR-2-5M-E45	197" [5M]
MDC-8FR-2-10M-E45	393" [10M]

OTHER LENGTHS AVAILABLE
PLEASE CONSULT FACTORY

MATERIALS	
SHELL:	CLEAR ANODIZED ALUMINUM
CONTACTS:	GOLD PLATED COPPER ALLOY
WIRES:	
STYLE:	UL 1007/1569
AWG:	24/8
JACKET:	PVC
VOLTAGE:	300V
INSERT:	POLYAMIDE
O-RING:	FPM & NBR
NUT:	ZINC PLATED STEEL
APPROVALS	
US:	UL LISTED
CANADA:	C-UL LISTED
ROHS:	YES
CE:	YES
RATINGS	
PROTECTION CLASS:	UL TYPE 4 & 12, IEC IP69

AN O-RING AND LOCKNUT ARE INCLUDED
ON LENGTHS OF 20" AND LONGER.

VOLTS	60V
AMPS	2A
TEMP:	105°C

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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES AND [MM]

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN BY	APR
DRAWN DATE	07/06/2023
CHECKED BY	JJH
CHECK DATE	03/04/2022

COMMENTS:

MENCOM CORPORATION

TITLE:

SIZE	DWG. NO.	REV
B	MDC-8FR-2-ZZ-E45	A

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