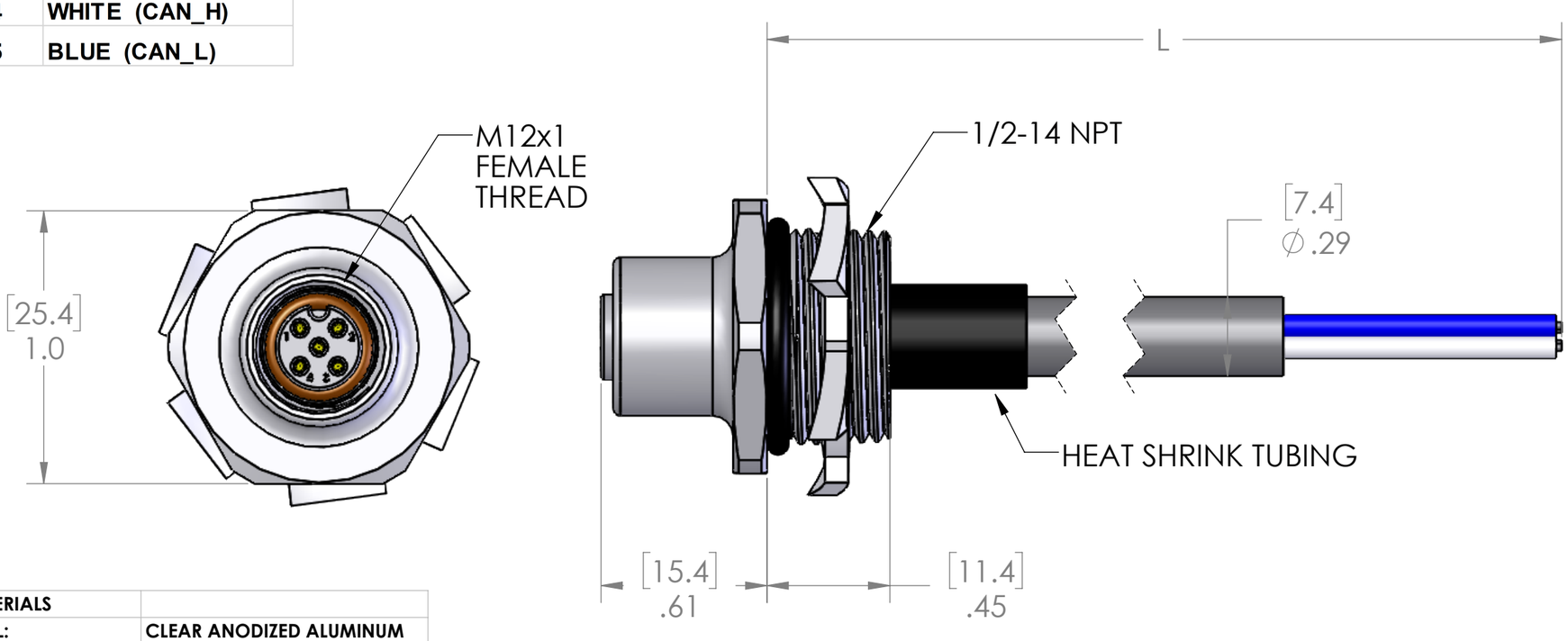
PIN #	COLOR
1	DRAIN (SHIELD)
2	RED (V+)
3	BLACK (V-)
4	WHITE (CAN_H)
5	BLUE (CAN_L)



MATERIALS	
SHELL:	CLEAR ANODIZED ALUMINUM
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	AWM DEVICENET DROP THIN
AWG:	22/2, 24/2
JACKET:	GRAY PVC
VOLTAGE:	600V
SHIELD:	BRAIDED W/DRAIN
INSERT:	POLYAMIDE
O-RING:	NBR & FPM
NUT:	ZINC PLATED STEEL
HEATSHRINK:	POLYOLEFIN
APPROVALS	
US:	UL LISTED
CANADA:	C-UL LISTED
ROHS:	YES
CE & UKCA:	YES
RATINGS	
PROTECTION CLASS:	UL TYPE 4 & 12, IEC IP69

TABLE A	
P/N	L
MDCDD-5FR-2	12" [0.3M]
MDCDD-5FR-2-0.5M	20" [0.5M]
MDCDD-5FR-2-1M	40" [1M]
MDCDD-5FR-2-2M	79" [2M]
MDCDD-5FR-2-5M	197" [5M]
MDCDD-5FR-2-10M	393" [10M]

OTHER LENGTHS ARE AVAILABLE
PLEASE CONSULT FACTORY

PROPRIETARY AND CONFIDENTIAL
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VOLTS	300V
AMPS	4A
TEMP:	80°C

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

DRAWN BY	ADM
DRAWN DATE	08/29/2023
CHECKED BY	JJH
CHECK DATE	08/29/2023

COMMENTS:

MENCOM CORPORATION

TITLE:

SIZE	DWG. NO.	REV
B	MDCDD-5FR-2-ZZ	B

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