

PART NO.	A98202-021	REV	ECO	DATE	APP
		A	103557	06-20-17	TLM

MATERIALS

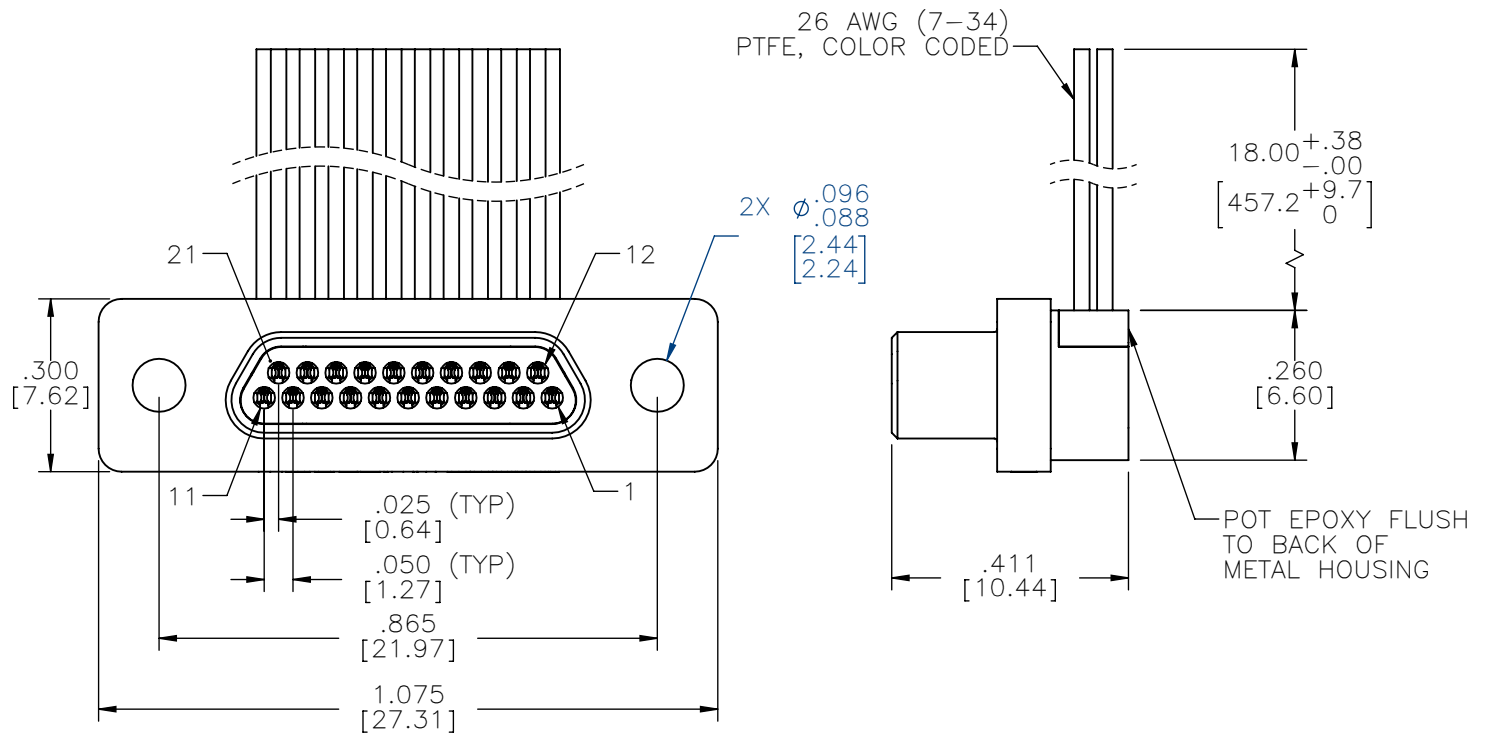
HOUSING:
ALUMINUM 6061-T6, NICKEL PLATE (500 MICROINCHES MINIMUM) PER SAE-AMS-2404

INSULATOR:
LIQUID CRYSTAL POLYMER (LCP) PER ASTM D5138

CONTACT:
BERYLLIUM COPPER PER ASTM B194, C17200, GOLD PLATED PER ASTM B488, (HARD GOLD) TYPE II CODE C, CLASS 1.27

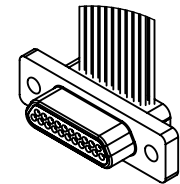
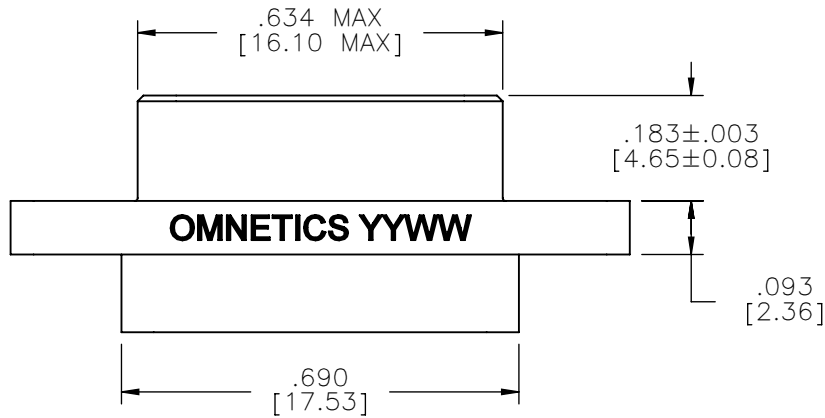
WIRE:
NEMA HP3 TYPE E, COLOR CODED IAW MIL-STD-681, SYSTEM 1, USING TEN SOLID REPEATING COLORS

HARDWARE:
AVAILABLE UPON REQUEST



PIN #	COLOR
1, 11, 21	BLACK
2, 12	BROWN
3, 13	RED
4, 14	ORANGE
5, 15	YELLOW
6, 16	GREEN
7, 17	BLUE
8, 18	VIOLET
9, 19	GRAY
10, 20	WHITE

INTERNAL USE ONLY
USE MFG LOADING
PROCEDURE MMDP-021



ACTUAL SIZE
EXCLUDING WIRE LENGTH

RoHS

NOTE:
DIMENSIONS IN [] ARE IN MILLIMETERS UNLESS OTHERWISE NOTED AND ARE FOR REFERENCE ONLY

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	-TOLERANCES- UNLESS OTHERWISE NOTED	DFTM. ERB	DATE
	DIMENSIONS IN INCHES	01-10-17	TITLE:
	2 PL DEC ± .01 3 PL DEC ± .005 4 PL DEC ± .0005 ANGLES ± 1°	CHK'D.	(21) PIN MALE MICRO-D CONNECTOR
	APP'D.	DATE	

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CAGE CODE	61873
DWG NO.	A98202-021
SHEET 1 OF 1	REV A
SCALE:	3:1