

PART NO.	A98202-025	REV	ECO	DATE	APP
		A	103557	06-21-17	TLM

MATERIALS

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

INSULATOR:
LIQUID CRYSTAL POLYMER (LCP) PER ASTM D5138

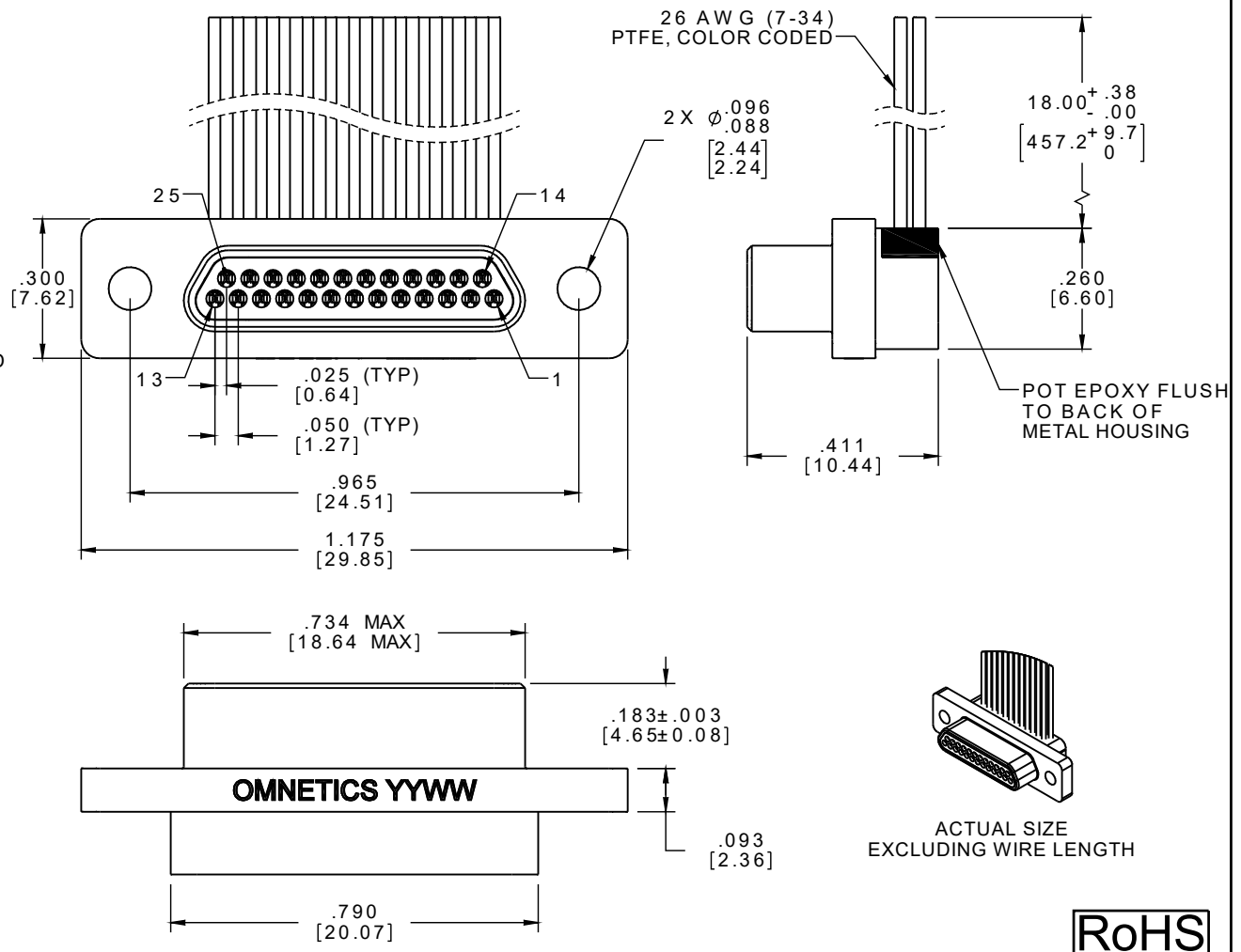
CONTACT:
BERYLLIUM COPPER PER ASTM B194, C17200, GOLD PLATED PER ASTM B488, (HARD GOLD) TYPE II CODE C, CLASS 1.27

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, 22	BROWN
3, 13, 23	RED
4, 14, 24	ORANGE
5, 15, 25	YELLOW
6, 16	GREEN
7, 17	BLUE
8, 18	VIOLET
9, 19	GRAY
10, 20	WHITE

INTERNAL USE ONLY
USE MFG LOADING
PROCEDURE MMDP-025



RoHS

NOTE:

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

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	-TOLERANCES-	DFTM. ERB	DATE 12-16-16		TITLE:	DWG NO. A98202-025	
	UNLESS OTHERWISE NOTED	CHK'D.	DATE		(25) PIN MALE	SHEET 1 OF 1	
	DIMENSIONS IN INCHES	APP'D.	DATE		MICRO-D CONNECTOR	SCALE: 3:1	REV A
	2 PL DEC ± .01						
	3 PL DEC ± .005						
	4 PL DEC ± .0005						
	ANGLES ± 1°						