



NOTE:
MATERIAL:
 CONTACT WIRES: BECU PER ASTM B196/197
 TERMINATION: BRASS PER ASTM B16 OR QQ-B-626
 SUPPORT ELEMENTS: BRASS PER ASTM B16
 HARDWARE: CRES PER ASTM A582 OR BECU PER ASTM 196/197
 INSULATOR: MODIFIED POLYPHENYLENE SULFIDE PER MIL-M-24519, TYPE GST-40F OR ASTM D4067
 EPOXY: PER ASTM E595-84

FINISHES:
 CONTACT WIRES: GOLD PER MIL-DTL-45204 TYPE II, CLASS 1 (.000050 MIN.), OVER NICKEL, .000050 MIN., PER SAE-AMS-QQ-N-290, OVER COPPER, .000010 MIN., PER SAE AMS 2418
 TERMINATION: GOLD PER MIL-DTL-45204 TYPE II, OVER NICKEL, .000050 MIN., PER SAE-AMS-QQ-N-290, OVER COPPER, .000010 MIN., PER SAE AMS 2418
 SUPPORT ELEMENTS: NICKEL, .000050 MIN., PER SAE-AMS-QQ-N-290, OVER COPPER, .000010 MIN., PER SAE AMS 2418
 HARDWARE: PASSIVATE PER SAE AMS2700, CLASS 2 OR 4 OR NICKEL, .000050 MIN., PER SAE-AMS-QQ-N-290, OVER COPPER, .000010 MIN., PER SAE AMS 2418

NOTE:
 CONTACT LOCATION SUBJECT TO $\oplus .006$ A B C
 HARDWARE LOCATION SUBJECT TO $\oplus .008$ A B C

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
X0	PRELIMINARY DESIGN	11/11/2024	RR

APPROVED COMPANY: _____
 PRINTED NAME: _____
 SIGNED NAME: _____
 DATE: _____
SIGN OFF AT REV A
 THIS DRAWING HAS BEEN APPROVED FOR MAUNFACTURE

CAGE CODE 97913	TOL'S 0.X± 0.XX±	0.XXX±.010 0.XXXX±	ANGLE±	DRAWN/DATE 11/11/24 RR	140 58th Str. Brooklyn, NY 11220
	MATERIAL	AS SPECIFIED		CHK'D/DATE	
	FINISHES	AS SPECIFIED		SCALE 2.5:1	DWG. NO. HRM080FDE1X69A300