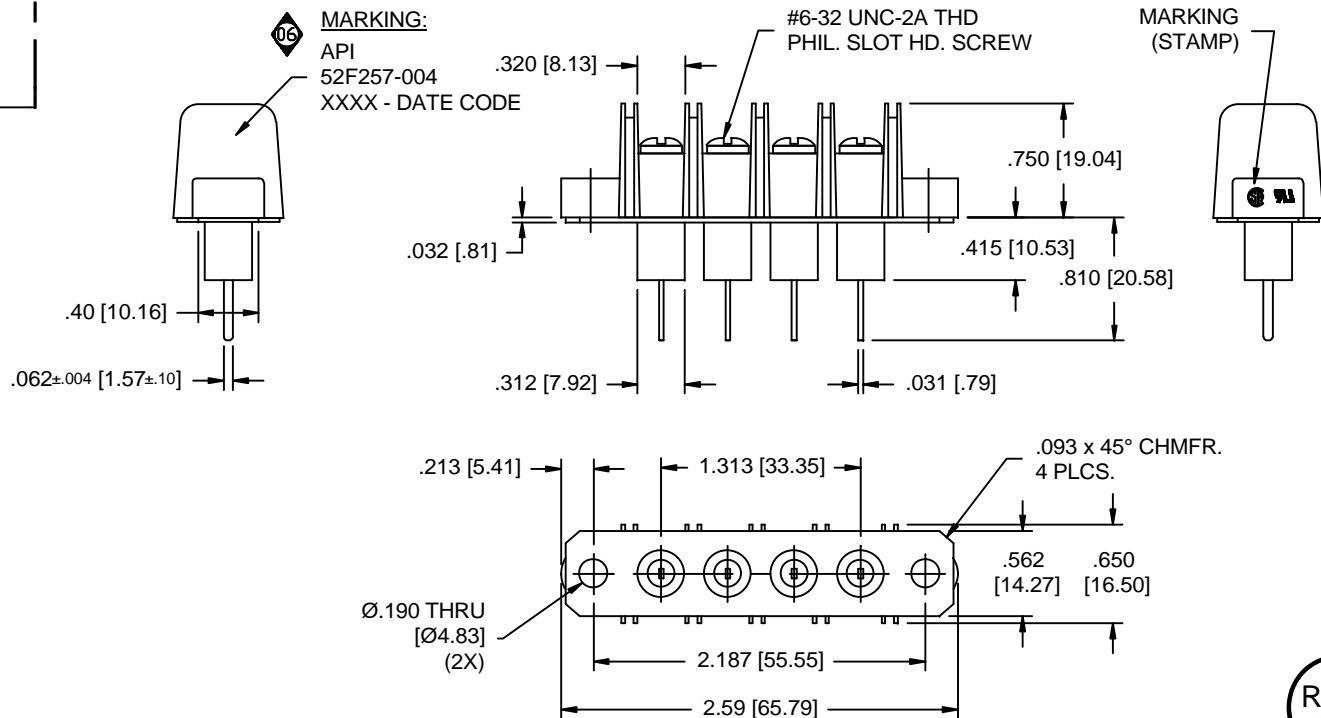


- 1) DRAWINGS IN ACCORDANCE WITH STANDARD ANSI Y14.5M-1994.
- 2) UNTOLERANCED DIMENSIONS LOCATING TRUE POSITION ARE BASIC.
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- 5) VOLTAGE: 250 VAC
- 6) CURRENT: 20 AMPS.
- 7) OPERATING TEMPERATURE: -55°C TO +105°C.
- 8) MATERIAL: BLACK THERMOPLASTIC OR EQUIV.
- 9) SCREW TYPE: #6-32 PHILSLOT HD.
- 10) GROUND PLANE: .032" FLAT WITHIN .012".
- 11) MARKING: 4 PT. CHARACTERS, WHITE INK - CURE @ 65°C, 4Hrs.
- 12) CAPACITANCE: 2000pF MIN/5200pF MAX.
- 13) SEE ROUTING FOR PACKAGING LABELS.
- 14) ALL SHIPPING TRAYS MUST HAVE A LABEL CONTAINING THE FOLLOWING INFORMATION: API 52F257-004; DATE CODE; 250VAC, 20A; 12-22 AWG



TEST SEQUENCE				
STEP 0100	TESTING	CAP./D.F.	PASS	FAIL
PER IT 38-0245 CAP: 2000pF TO 5200pF DF. \leq 4% MAX COMMENTS: 100%		OPER:		
STEP 0200	TESTING	DWV	PASS	FAIL
PER IT 38-0245 DWV: 1500 VAC 25°C 1 MINUTE MINIMUM COMMENTS: 100%		OPER:		
STEP 0300	TESTING	I.R.	PASS	FAIL
PER IT 38-0245 IR: 350VDC, 1000 Mohms MIN. 2 MINUTES MAX. COMMENTS: 100%		OPER:		
STEP 0400	INSPECTION	VISUAL/MECH.	PASS	FAIL
PER IT 38-0468 INSPECT DIMENSIONS AND WORKMANSHIP. PER MIL-STD-105, LEVEL II, 1%AQL COMMENTS: 100%		OPER:		

[illegible]

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