


NOTES:

- 1. MATERIAL: PBT
OTHER MATERIALS AVAILABLE
- 2. SIGNAL CONTACT PLATING: NICKEL, THEN SOFT GOLD
- 3. PIN SETBACK: 0.080" (2MM)
EN 60601 TOUCHPROOF
- 4. GENERAL PERFORMANCE (CONTACT P1 FOR TEST CONDITIONS)
EXTRACTION FORCE: 5.2 LBS (23.1 N) NOMINAL
LIFE CYCLE: 500+ INSERTION CYCLES
HIPOT: 500 VAC BETWEEN CONTACTS
MAX. CURRENT: 1 AMP
- 5. OPERATING TEMPERATURE: +5° C to + 60° C
- 6. UL94 V-0/5V
- 7. WAVE SOLDERABLE
- 8. MATES WITH 454 & 518
- 9. NOT RECOMMENDED FOR LOW-LEVEL SIGNAL ACQUISITION.



REV	DESCRIPTION	REVISION APPROVALS
G	REV PER ECO 41297 TAH 11/12/24	SEE ECO # IN POEM
F	REV PER ECO 41289 MAB 1/19/24	1/22/24 SLH
E	REV PER ECO 31713 WDS 6/20/18	6/27/18 SLH
REVISIONS		

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TOLERANCES UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES DIMENSIONS IN [] METRIC FRACTIONAL $\pm 1/64$ DECIMAL .00 $\pm .01$ [.25mm] .000 $\pm .005$ [.127mm] ANGULAR $\pm .5^\circ$	APPROVALS	DATE	 6591 Merriman Road, Roanoke, VA 24018 Phone: 540-772-7950 Fax: 540-989-7519	
	DRAWN SINCLAIR	10/31/95		TITLE JACK, CONCENTRIC, TOUCHPROOF, .110 BOARD HGT
	CHECKED J. REHAK	11/14/24		
	PROJ ENGR			SCALE 4:1
APPROVED J. REHAK	11/14/24	SIZE B	DWG 37381-50	
PROJECT 1608	FSCM	REV G	SHT 1 OF 1	