



- NOTES:**
1. MATERIAL: PBT  
OTHER MATERIALS AVAILABLE
  2. SIGNAL CONTACT PLATING: SOFT NICKEL, THEN SOFT GOLD
  3. PIN SETBACK: 0.10" (2.54 mm)  
EN 60601 TOUCHPROOF
  4. GENERAL PERFORMANCE (CONTACT P1T FOR TEST CONDITIONS)  
EXTRACTION FORCE: 1.9 LBS MINIMUM (8.5N)  
LIFE CYCLE: 1000+ INSERTION CYCLES  
MAX. CURRENT: 8 AMPS
  5. OPERATING TEMPERATURE: +5° C to +60° C
  6. UL94 V-0/5V
  7. WAVE SOLDERABLE
  8. MATES WITH 441 (881), 503, 455, 592
  9. DIN 42-802 Type BU

*SJ*

D	REV PER ECO 38595 XZ 12/15/21	1/3/22	SLA
C	REV PER ECO 35304 XZ 12/13/19	3/4/20	SLB
B	REV PER ECO 10098 JAP 10/27/2006	3/26/2008	JAP
A	REL PER ECO 2229 SJ 8/27/96	9/5/96	SJ
REV.	DESCRIPTION	DATE	APPROVED

TOLERANCES UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES DIMENSIONS IN [ ] METRIC	
FRACTIONAL ±1/64	DECIMAL .00 ±.01 [.25mm] .000 ±.005 [.127mm]
ANGULAR ±.5°	

APPROVALS	DATE
DRAWN JAMISON	8/26/96
CHECKED <i>T. Hoffman</i>	12/16/21
PROJ ENGR	
APPROVED <i>K. Spauldy</i>	12/16/21
PROJECT	FSCM

**P Technologies**  
BECAUSE EVERYTHING CONNECTS  
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REVISIONS

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TITLE JACK, 1.5mm PANEL MOUNT TOUCH PROOF		SCALE 5:1	
SIZE <b>A</b>	DWG 37592-50	REV <b>D</b>	SHT 1 OF 1