

SCALE: 2:1

- NOTES:**
1. MATERIAL: PBT
OTHER MATERIALS AVAILABLE
 2. SIGNAL CONTACT PLATING: SOFT NICKEL, THEN SOFT GOLD
 3. PIN SETBACK: 0.17" (4.4 mm)
EN 60601 TOUCHPROOF
 4. GENERAL PERFORMANCE (CONTACT P1T FOR TEST CONDITIONS)
EXTRACTION FORCE: 3.0 LBS MINIMUM (13.3N)
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


REV.	DESCRIPTION	DATE	APPROVED
E	REV PER ECO 31956 XZ 9/4/18	9/26/18	SLH
D	REV PER ECO 18929 XZ 10/15/12	10/18/12	XZ
C	REV PER ECO 10098 JAP 11/7/2006	3/26/2008	JAP
B	REV PER ECO 1268 SJ 7/5/95	12/12/95	WON
A	REL PER ECO 893 SJ 10/26/94	10/26/94	SJ

REVISIONS

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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 BRINDLE	9/14/94
CHECKED WDS	7/14/20
PROJ ENGR	
APPROVED <i>[Signature]</i>	7/6/2020
PROJECT	FSCM



BECAUSE EVERYTHING CONNECTS

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TITLE JACK, 1.5mm TOUCH PROOF
PANEL MOUNT

SCALE 5:1

SIZE	DWG	REV	SHT
A	36880-50	E	1 OF 1