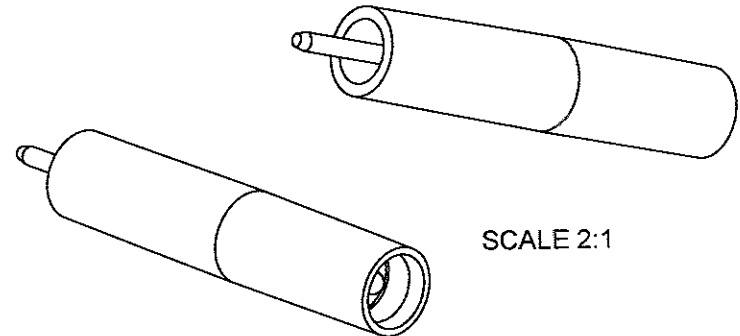


NOTES:

1. MATERIAL: PBT  
OTHER MATERIALS AVAILABLE
2. SIGNAL CONTACT PLATING: SOFT NICKEL, THEN SOFT GOLD
3. PIN SETBACK: 0.060" (1.5 mm)  
EN 60601 TOUCHPROOF
4. GENERAL PERFORMANCE (CONTACT POI FOR TEST CONDITIONS)  
EXTRACTION FORCE: 1.9 LBS MINIMUM (8.5 N)  
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
10. MAX FLASH .003"



SCALE 2:1

REV	DESCRIPTION	DATE	BY
D	REV PER ECO 31956 XZ 8/31/18	7/26/18	SA
C	REV PER ECO 20654 TAS 7/23/13 REDRAWN IN SOLIDWORKS	8/1/13	TVB
B	REV PER ECO 5781 BB 7/20/01	12/7/01	BB
A	RELEASE PER ECO 5704 XZ 6/14/01	6/15/01	XZ

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 X ZHOU	6/5/01
CHECKED <i>T. Stump</i>	9/18/18
PROJ ENGR	
APPROVED <i>L. Spauldy</i>	9/18/18
PROJECT 7244	FSCM

**PlasticsOne**  
 Medical, Research & Audio Components  
 6591 MERRIMAN ROAD, S.W., ROANOKE, VA, 24018  
 PHONE: 540-772-7950 FAX: 540-989-7519

TITLE  
 JACK, PCB, 1.5mm TOUCHPROOF

SCALE 4:1

SIZE <b>A</b>	DWG 38540-50	REV D	SHT 1 OF 1
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