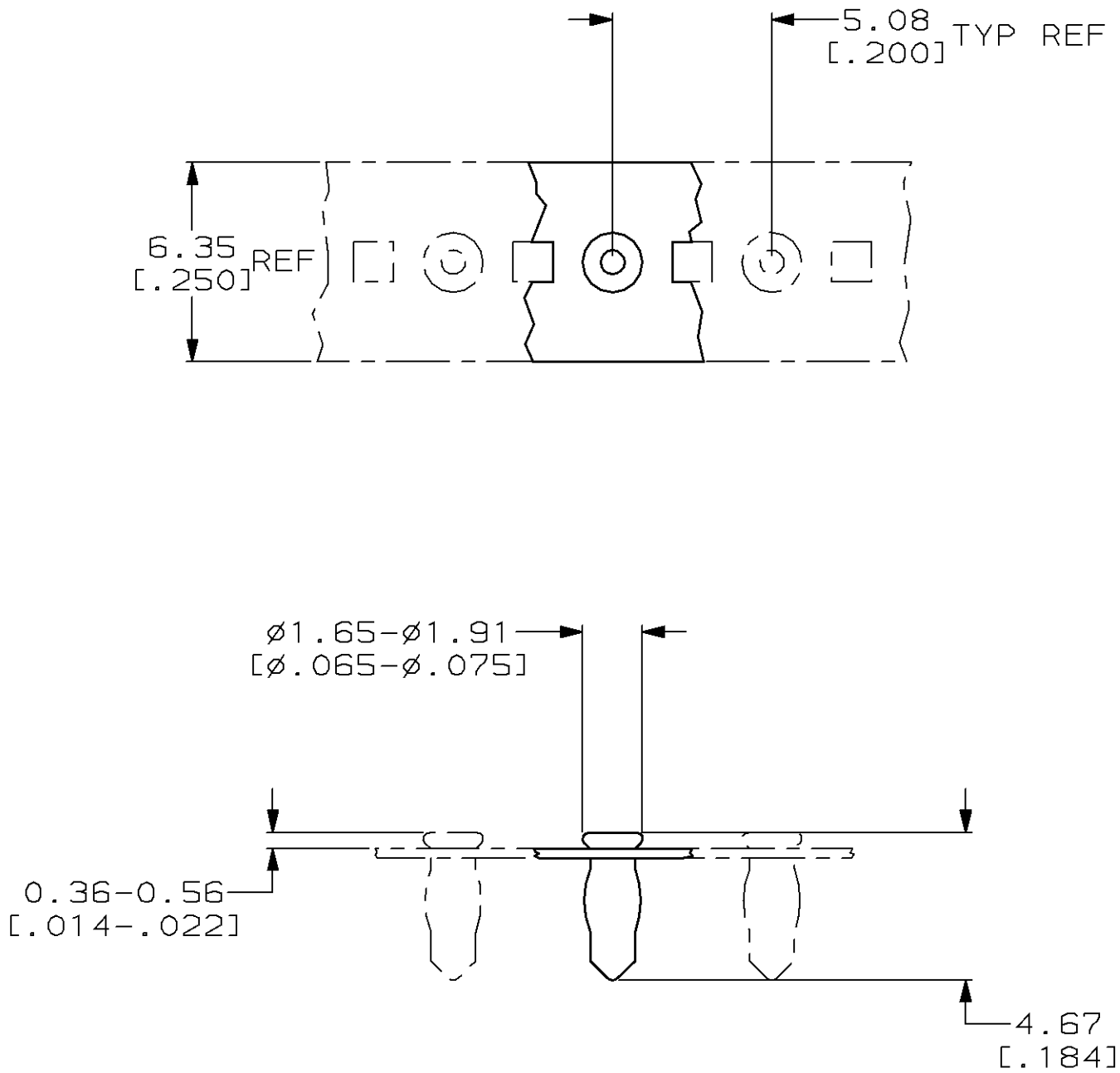
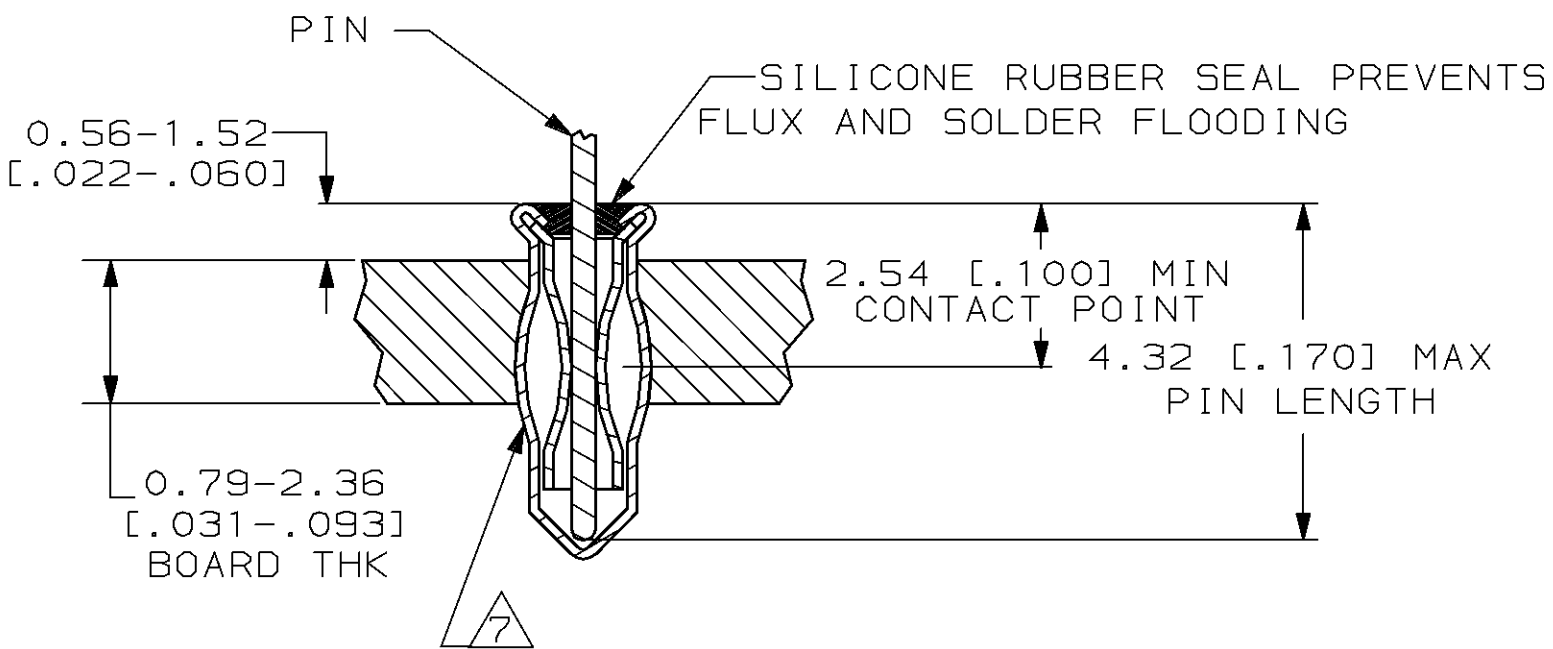


LOC	DIST	P	F	REVISIONS				
				ZONE	LTR	DESCRIPTION	DATE	APPD
AG	53				J	REDWN & REV PER 0160-3551-93	5-3-94	WS



- 1 MATERIAL:
EYELET - COPPER (QQ-C-576)
SPRING - BERYLLIUM COPPER (QQ-C-533)
SEALANT - SILICONE RUBBER
- 2 TIN PLATE (MIL-T-10727) 0.00381 [0.000150] MIN THK.
- 3 TIN PLATE (MIL-T-10727) 0.00254 [0.000100] MIN THK.
- 4 GOLD PL (MIL-G-45204) 0.00076 [0.000030] MIN THK ON CONTACT AREA.
- 5 PACKAGED 50,000 PER REEL
- 6 TO INSURE 1/2 OZ MIN RETENTION DO NOT EXCEED 0.10 [0.004] DIFFERENCE IN PIN DIA WHEN CHANGING TO A SMALLER DIA PIN
- 7 PRODUCT IS OVALIZED FOR RETENTION IN THE P.C. BOARD. THE RECOMMENDED HOLE DIAMETER IS $\varnothing 1.32$ [$\varnothing .052$] MINIMUM, +0.08 [0.003] MAX. PRIOR TO SOLDERING.
- 8 TIN-LEAD PLATE 0.00381 [0.000150] MIN THK.
- 9 PACKAGED 10,000 PER REEL



2.54-4.32 [.100-.170]	$\varnothing 0.36 - \varnothing 0.66$ [$\varnothing .014 - \varnothing .026$]	GOLD 4	TIN 2	9 1-645955-2
2.54-4.32 [.100-.170]	$\varnothing 0.36 - \varnothing 0.66$ [$\varnothing .014 - \varnothing .026$]	TIN 3	TIN 2	9 1-645955-1
2.54-4.32 [.100-.170]	$\varnothing 0.36 - \varnothing 0.66$ [$\varnothing .014 - \varnothing .026$]	GOLD 4	TIN 8	5 645955-3
2.54-4.32 [.100-.170]	$\varnothing 0.36 - \varnothing 0.66$ [$\varnothing .014 - \varnothing .026$]	GOLD 4	TIN 2	5 645955-2
2.54-4.32 [.100-.170]	$\varnothing 0.36 - \varnothing 0.66$ [$\varnothing .014 - \varnothing .026$]	TIN 3	TIN 2	5 645955-1
LENGTH	DIA	PIN	FINISH	PART NO
DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON: 2 PLC DEC $\pm$ - 3 PLC DEC $\pm$ 0.20 [0.008] ANGLES $\pm$ -		DR 12-20-82 M.BOWERS	AMP AMP Incorporated Harrisburg, PA 17105-3608	
MATERIAL		CHK 6-10-85 P.MUTZABAUGH		
FINISH		APPD 6-10-85 G.D.MILLER	NAME MINIATURE SPRING SOCKET ASSY SERIES 2 LONG WITH SEALANT	
SEE TABLE		APPD 6-10-85 ER.RALSTON		
APPLICATION SPEC 114-26004		PRODUCT SPEC -	SIZE C	CAGE CODE 00779
WEIGHT -		SCALE NTS	DRAWING NO C=645955	SHEET 1 OF 1

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.