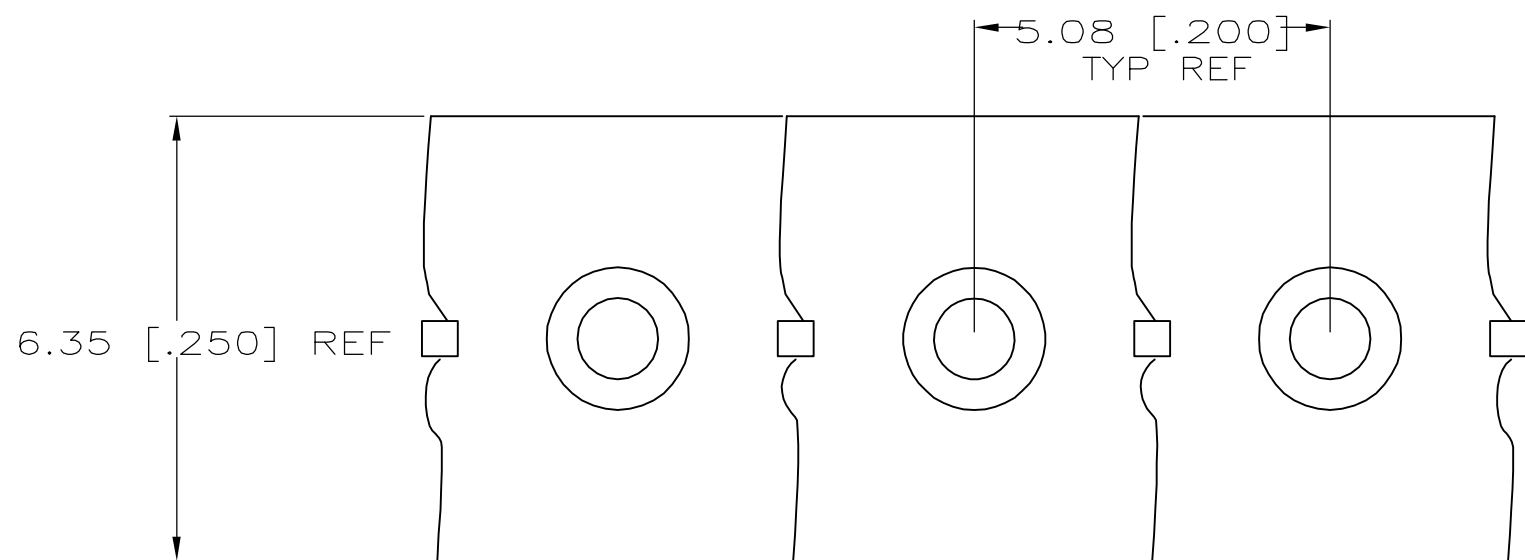
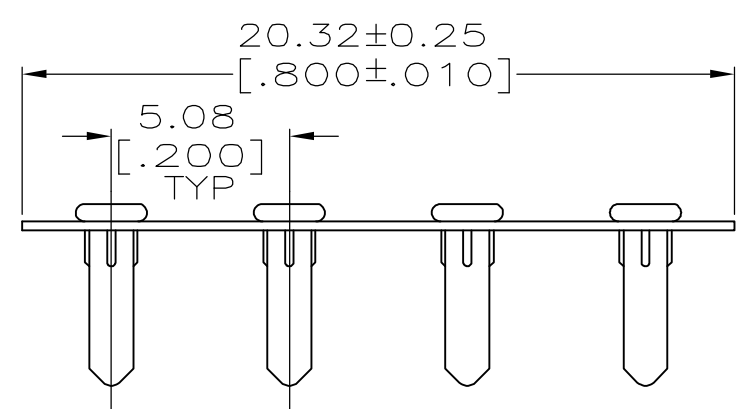
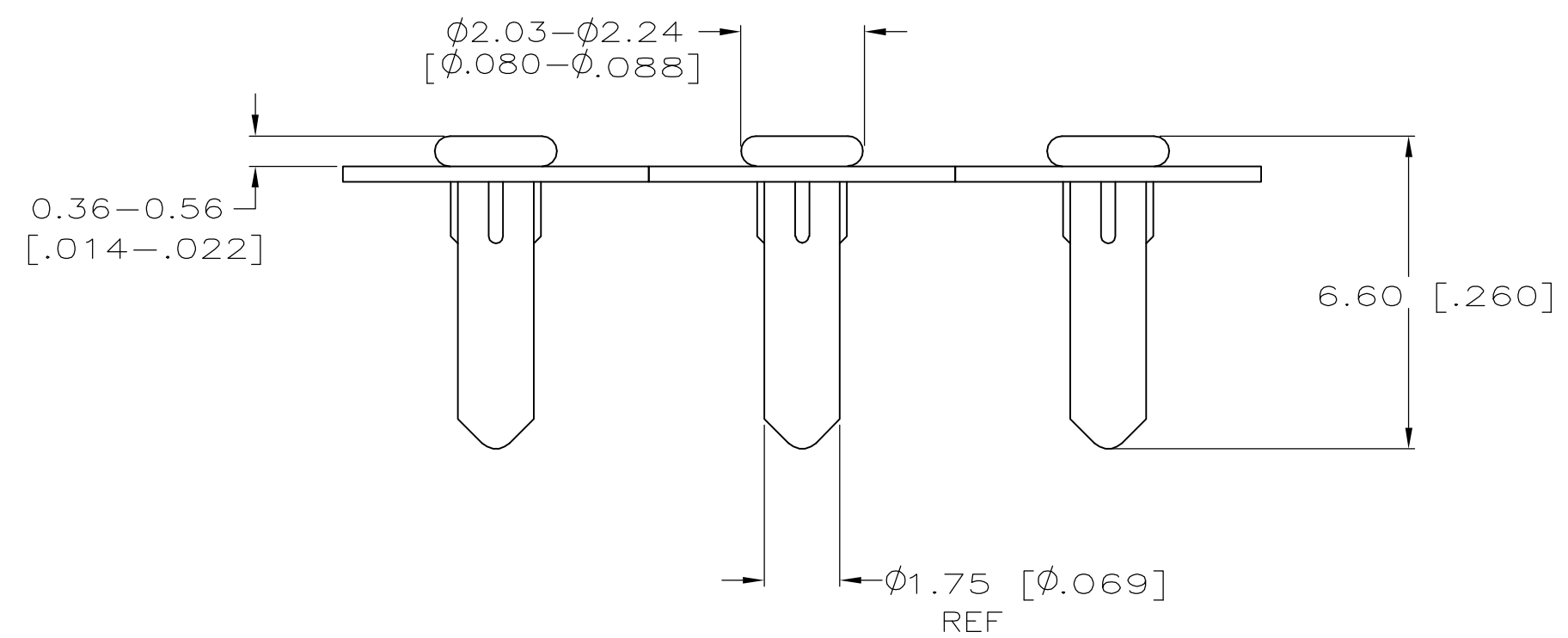


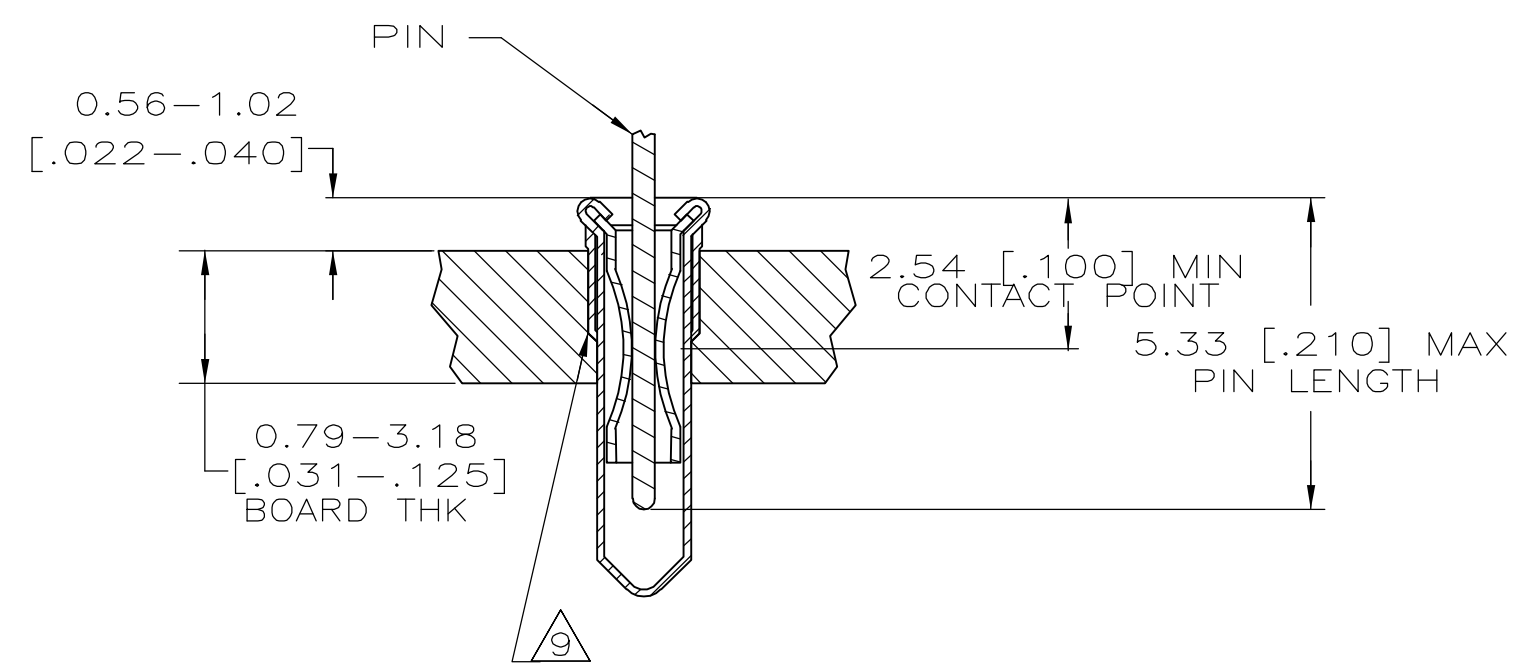
LOC	DIST	REVISIONS					
AG	53	P	LTR	DESCRIPTION	DATE	DWN	APVD
		F2		REVISED PER ECO-06-018765	13APR07	DH	DB



- 1 MATERIAL:
EYELET- COPPER(QQ-C-576)
SPRING- BERYLLIUM-COPPER (QQ-C-533)
- 2 TIN PLATE (MIL-T-10727) 0.00381 [.000150] MINIMUM THICKNESS.
- 3 TIN PLATE (MIL-T-10727) 0.00254 [.000100] MINIMUM THICKNESS.
- 4 GOLD PLATE (MIL-G-45204) 0.00076 [.000030] MINIMUM THICKNESS.
- 5 PACKAGE 50,000 PER REEL.
- 6 PACKAGE 10,000 PER REEL.
- 7 TO ENSURE 1/2 OZ MIN RETENTION, DO NOT EXCEED 0.50 [.002] DIFFERENCE IN PIN DIA WHEN CHANGING TO A SMALLER DIA PIN.
- 8 PACKAGE 200 PER POLY BAG. (4 SOCKETS PER ASSEMBLY).
- 9 SHOULDER ON SOCKET PROVIDES RETENTION IN THE P.C. BOARD. THE RECOMMENDED HOLE DIAMETER IS $\phi 1.75$ [$\phi 0.69$] MINIMUM, + 0.08 [.003] MAXIMUM PRIOR TO SOLDERING.



P/N 1-645502-3 8
 SCALE: 5/1



OBSOLETE	8	$\phi 0.94-\phi 1.04$ [$\phi 0.37-\phi 0.41$]	GOLD 4	TIN 2	1-645502-3
	6	$\phi 0.94-\phi 1.04$ [$\phi 0.37-\phi 0.41$]	TIN 3	TIN 2	1-645502-2
OBSOLETE	6	$\phi 0.94-\phi 1.04$ [$\phi 0.37-\phi 0.41$]	GOLD 4	TIN 2	1-645502-1
OBSOLETE	5	$\phi 0.94-\phi 1.04$ [$\phi 0.37-\phi 0.41$]	GOLD 4	TIN 2	645502-1
		PIN DIA 7	SPRING EYELET FINISH		PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K.SALMON 3-9-90	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK R.MILLER 3-13-90	NAME MINIATURE SPRING SOCKET ASSY SERIES 4	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.20[.008] 4 PLC ± ± - ANGLES ± -		APVD ER.RALSTON 3-14-90	PRODUCT SPEC 108-14008	
MATERIAL 1		FINISH SEE TABLE	APPLICATION SPEC 114-26004	RESTRICTED TO -
		WEIGHT -	SIZE A2	CAGE CODE 00779
		CUSTOMER DRAWING	DRAWING NO 645502	SCALE 10:1
			SHEET 1 of 1	REV F2