

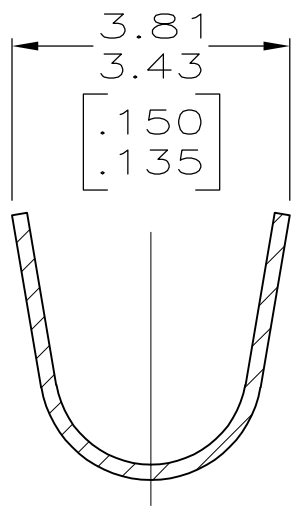
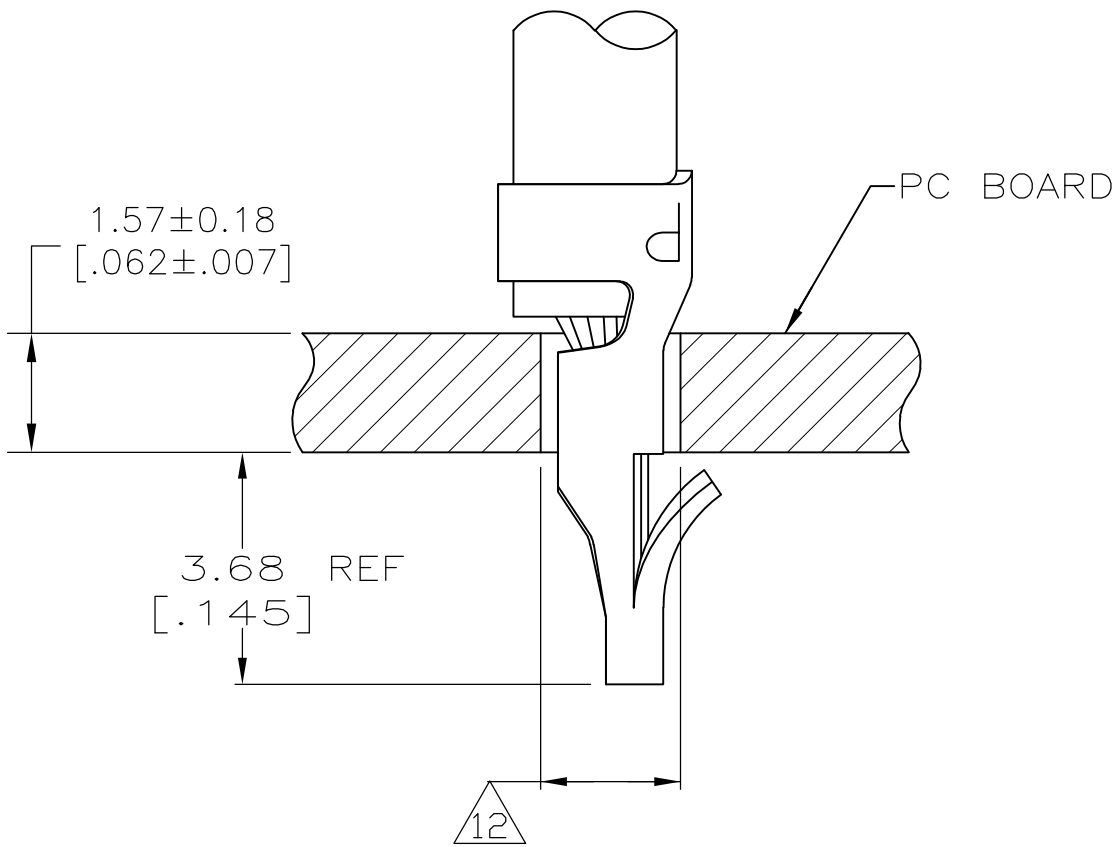
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		R5	REVISED PER ECO-11-020968	18OCT11	JR	SM

D

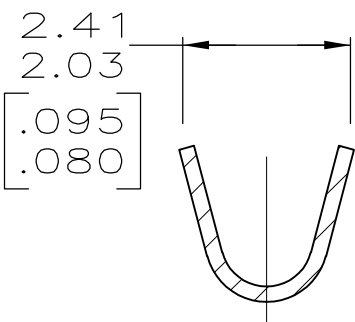
C

B

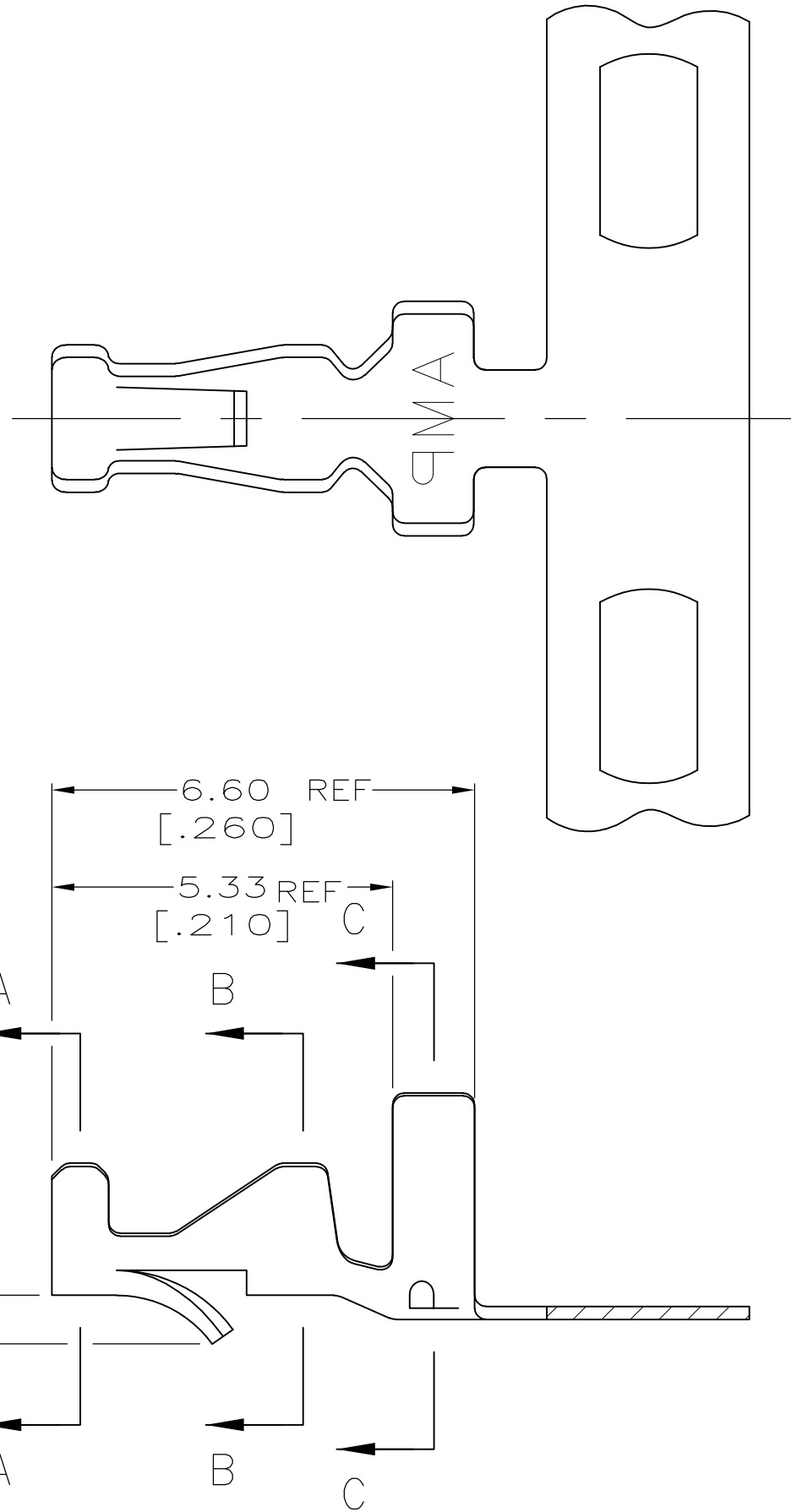
A



SECTION C—C



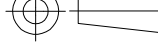
SECTION A—A,B—B



METRIC

- 1 PARTS COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
- 2 0.00508 [.000200] MIN BRIGHT TIN-LEAD.
- 3 PARTS COMPLY WITH AMP SOLDERABILITY SPEC 109-11-1.
- 4 0.00305 [.000120] MIN BRIGHT TIN-LEAD OVER 0.00102 [.000040] MIN NICKEL.
- 5 FOR FOREIGN PRODUCTION ONLY.
- 6 CARRIER STRIP TO HAVE 1.52 [.060] DIA PILOT HOLE.
- 7 0.00305 [.000120] MIN TIN OVER 0.00102 [.000040] MIN NICKEL.
8. WIRE RANGE: 0.3 – 0.9 mm² (22 – 18 AWG).
9. INSULATION RANGE: 1.52 – 2.79 [.060 – .110] DIA.
10. DIMENSIONS IN BRACKETS ARE IN INCHES.
- 11 0.00508 [.000200] MIN BRIGHT TIN.
- 12 HOLE DIAMETER TO BE 1.83±0.08 FOR WIRE 0.3–0.6mm² (20–22 AWG) OR 1.96±0.08 FOR WIRE 0.8–0.9mm² (18 AWG).

OBSOLETE	1	11	0.20[.008] PH BRZ	3-640311-1
	3/5/6	7	0.20[.008] BRASS	640311-5
	3/5	4	0.20[.008] BRASS	640311-3
	1	2	0.20[.008] PH BRZ	640311-1
NOTES		FINISH	MATERIAL	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER CHK J. ELLIS APVD J. ELLIS PRODUCT SPEC APPLICATION SPEC 114-1016 WEIGHT CUSTOMER DRAWING	21AUG2003 21AUG2003 21AUG2003	 TE Connectivity												
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME			MINI AMP-IN™											
	0 PLC ±	SIZE A2														
	1 PLC ±						CAGE CODE 00779									
	2 PLC ± 0.13 [.005]											DRAWING NO C=640311				
	3 PLC ±															
4 PLC ±	SCALE 10:1															
ANGLES ±						SHEET 1 of 1										
MATERIAL SEE TABLE											FINISH SEE TABLE	REV R5				