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NOTES: (UNLESS OTHERWISE SPECIFIED)

- INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-1994.
- MATERIAL: C18080-TM08; TENSILE 78-91 KPSI; MIN YIELD 75 KSI; .0315±.0005 (9-01) [0.800±0.013] THICK.
- FINISH: POST-PLATE MATTE TIN (LEAD FREE) 30µ"-60µ" [0.76µm] THICK. OVER 50µ"-100µ" [1.27µm] MIN NICKEL. (9-02)
- BLANKING BURRS MUST NOT EXCEED .004 [0.10] MAX. AND MUST NOT EXCEED THE SPECIFIED FEATURE TOLERANCE. .001 [.03] MAX BURRS, IN DIE DIRECTION, WHERE NOTED. (9-03)
- RADII & FILLETS .005 [0.13] MAX.
- CAMBER NOT TO EXCEED .060 [1.5] AND TWIST NOT TO EXCEED 18° OVER 18". (9-04)
- ALL DIMENSIONS APPLY AFTER PLATING. (9-05)
- SOLDERABILITY PER IPC/EIA/JEDEC J-STD-002, TEST A, CAT 3. (9-05)
- PART TO BE SUPPLIED ON A CONTINUOUS REEL AS SHOWN; ONE BREAK AND NO SPLICES ALLOWED; QUANTITY OF PARTS PER REEL IS 10,000 ± 15% PIECES. (9-06)
- RECOMMENDED HOLE SIZE:  
COPPER PLATED HOLE SIZE: Ø.051±.002 [1.30±0.05] (9-07)  
ADJUST DRILL SIZE TO OBTAIN THIS DIA FOR DIFFERENT PLATING THICKNESS.  
PLATED FINISHED HOLE SIZE: (Ø.050 [1.27]) REF.
- SEE TABLE FOR REELING ORIENTATION. (9-08)

	PART NUMBER	"A" ± .003 [0.08]	"B" ± .006 [0.15]	"C" +.0020 [0.05] - .0008 [0.02]	REELING ORIENTATION
(8-01)	7-V1128-150TT	.884 [22.45]	.941 [23.90]	.022 [0.56]	RIGHT
(8-02)	7-V1128-110TT	.884 [22.45]	.941 [23.90]	.016 [0.41]	RIGHT
(8-03)	7-V1128-010TT	.884 [22.45]	.941 [23.90]	.016 [0.41]	LEFT
(8-04)	7-V1128-100TT	.766 [19.45]	.823 [20.90]	.022 [0.56]	LEFT
(8-05)	7-V1128-120TT	.766 [19.45]	.823 [20.90]	.016 [0.41]	LEFT

REV	REVISION RECORD	ECN	BY	APVD	DATE
A	INITIAL RELEASE PER EWR 107990	506695	RJB	RJB	9/18/2013
B	ADDED 7-V1128-110TT, ADDED TENSILE	506779	MAR	PVB	2/19/2014
C	ADDED 7-V1128-010TT, REEL DIRECTION	506854	JKH	KS	7/7/2014
D	ADDED -100TT & -120TT	507018	JH	JH	3/6/2015
E	CHANGED NOTE 15, ADDED REELING ORIENTATION TO TABLE	507032	JH	JH	3/25/2015

F

F

E

E

D

D

C

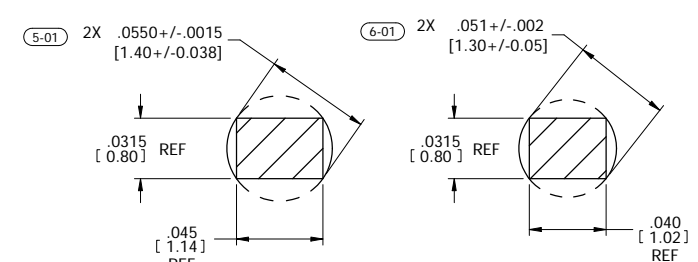
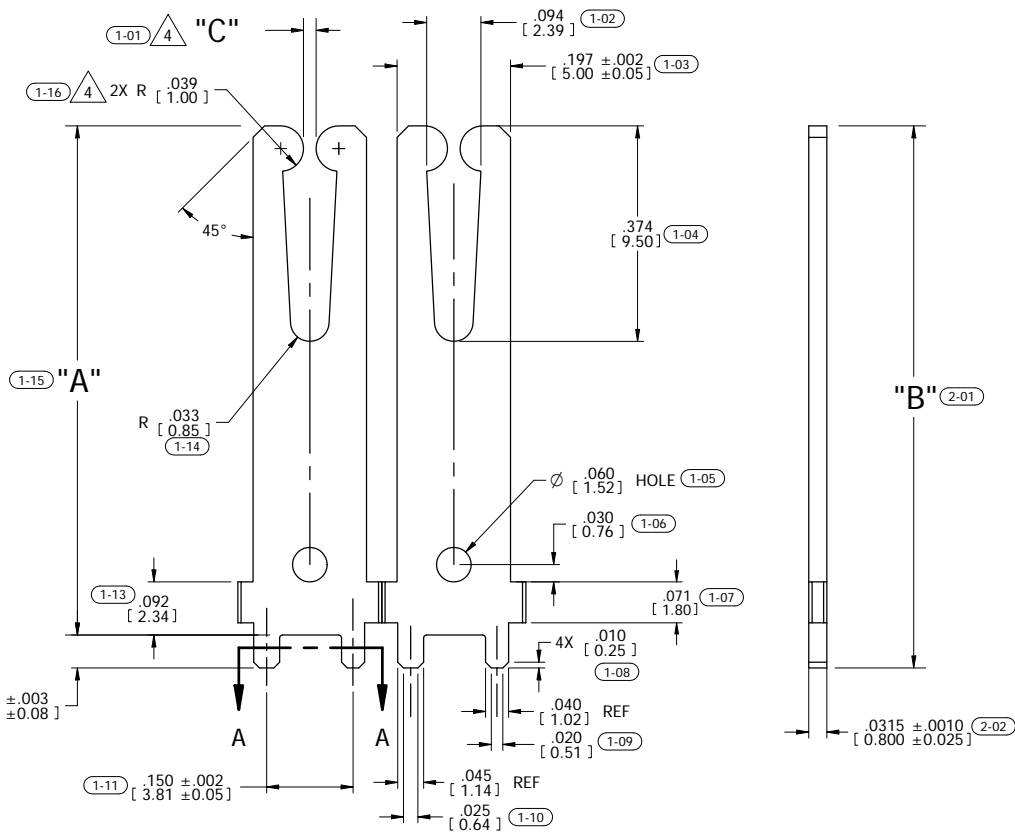
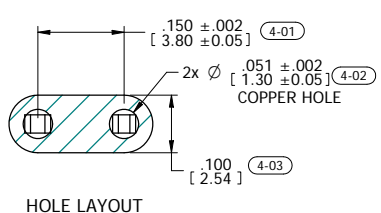
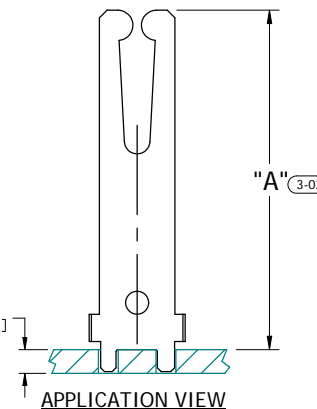
C

B

B

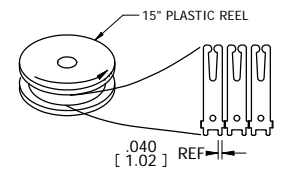
A

A

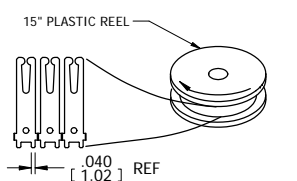


SECTION A-A

LEFT-HANDED REELING ORIENTATION



RIGHT-HANDED REELING ORIENTATION



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MATERIAL:	2
FINISH:	3

TOLERANCES UNLESS OTHERWISE SPECIFIED	DIMENSIONS IN INCHES
DECIMAL: .XX ± .01	(XX) ± .03
XXX ± .002	(XXX) ± 0.13
ANGULAR: ± 3°	
ITEM NUMBERS FOR INSPECTION	XXXX
DENOTES SPECIAL CHARACTERISTIC	

Autosplice, Inc. 10121 Barnes Canyon Rd. San Diego, CA 92121-2725 858.535.0077	
DESIGNED BY: BADGER	DATE: 08-08-13
ENGINEERED BY: BADGER	REVISION: 08-08-13
TITLE: TERMINAL, TUNING FORK 0.80	
SIZE: B	SCALE: 5:1
ECN: OAE89	REV: C7-V1128-110TT
ECN: C7-V1128-110TT	REV: 0000
ECN: C7-V1128-150.pdf	REV: 0000
ECN: C7-V1128-150.pdf	REV: 0000