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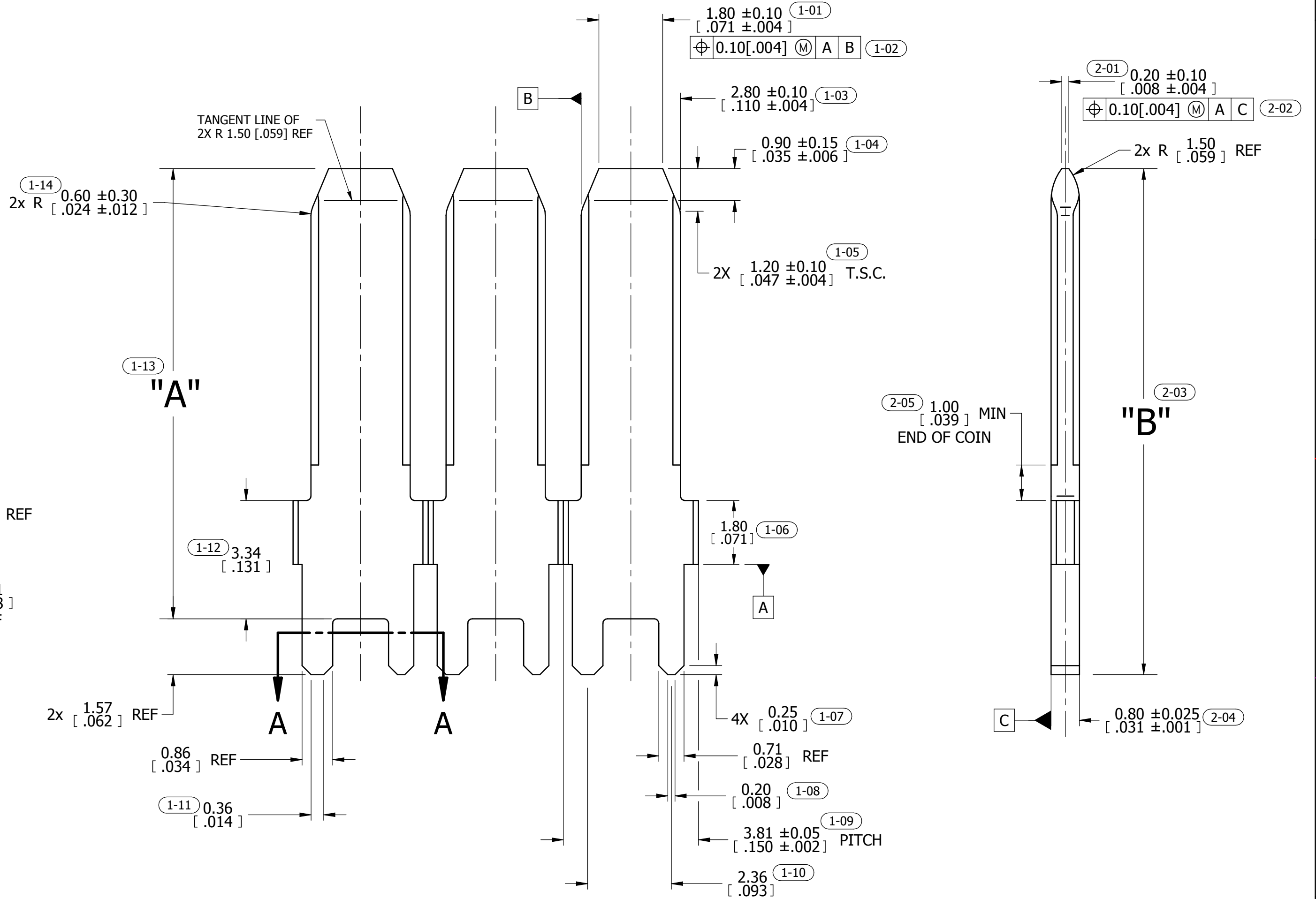
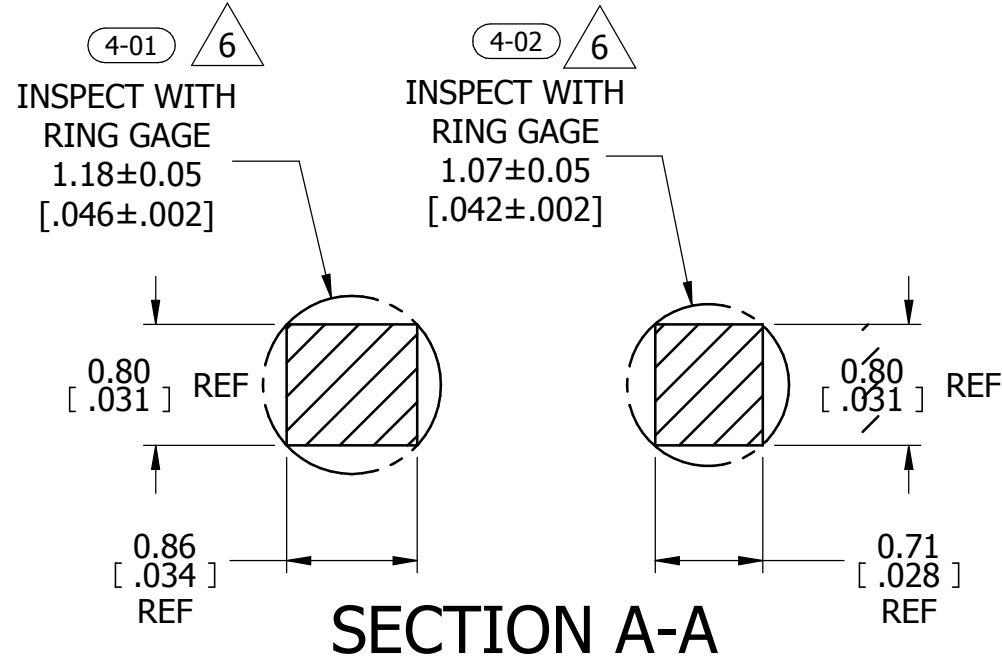
NOTES: (UNLESS OTHERWISE SPECIFIED)

- 1. INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2009. (5-01)
- 2. MATERIAL: BRASS C26000. (5-02)
- 3. FINISH: 3.05µm-5.08µm [120µin-200µin] MATTE TIN (LEAD FREE) OVER 1.27µm-2.54µm [50µin-100µin] NICKEL. (5-03)
- 4. ALL DIMENSIONS APPLY AFTER PLATING. (5-04)
- 5. QUANTITY OF PARTS PER REEL: 25,000. (5-05)
- 6. FIRST ARTICLE MEASUREMENTS TO BE RECORDED. RING GAUGES CAN BE USED IN PRODUCTION. (5-06)
- 7. RECOMMENDED HOLE SIZES: (5-07)

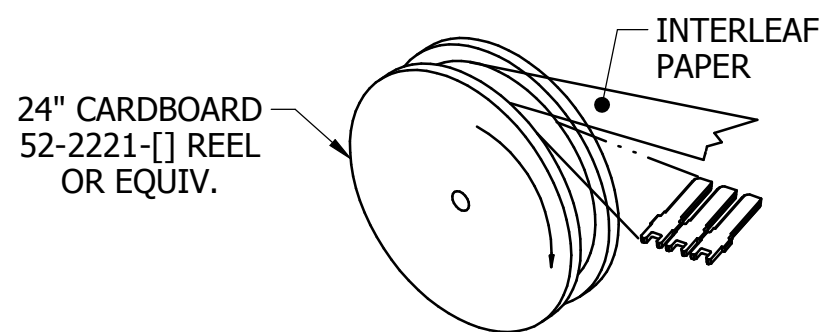
HASL:
 DRILLED HOLE SIZE = $\varnothing 1.18 \pm 0.025$ [.046±.001]
 COPPER PLATED HOLE SIZE = $\varnothing 1.07 \pm 0.05$ [.042±.002]
 FINISHED TIN PLATED HOLE SIZE: $\varnothing 1.04$ [.041]
 ENIG:
 DRILLED HOLE: $\varnothing .046 \pm .001$
 COPPER PLATING (.001 MIN THICK): $\varnothing .042 \pm .002$
 NICKEL PLATING (150µin-300µin): $\varnothing .042 \pm .002$
 GOLD PLATING (3µin-5µin): $\varnothing .042 \pm .002$

PART NUMBER	A	B	REV.
(5-01) 7-V2029-012TT	11.43 [.450]	13.00 [.512]	C
(5-02) 7-V2029-022TT	12.70 [.500]	14.27 [.562]	C

REV	REVISION RECORD	ECN	BY	APVD	DATE
X1	INITIAL DESIGN PER EWR 108397	-	JH	JH	07/07/15
X2	LENGTHENED TERMINAL .015"	-	JH	JH	07/30/15
X3	SHRUNK LEGS	-	JH	JH	08/20/15
A	INITIAL RELEASE	507119	JH	JH	08/26/15
B	MOVED SHOULDER UP 1mm	507138	JH	JH	09/10/15
C	CHANGED COIN DIMENSION	54-01	JH	JH	10/02/15



5 'LEFT' REELING ORIENTATION
 REELING INSTRUCTIONS AFTER PLATING



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MATERIAL: (2)
 FINISH: (3)

TOLERANCES UNLESS OTHERWISE SPECIFIED DIMENSIONS IN (INCHES)		autosplice		Autosplice, Inc. 10431 Wateridge Circle, Suite 110 San Diego, CA 92121-5703 658-535-0777	
DECIMAL: XX = ± 0.3 [XX] ± [.01] XXX = ± 0.13 [XXX] ± [.005]	ANGULAR: ± 3°	THIRD ANGLE PROJECTION	DRAWN BY: HOFFMAN	DATE: 7/7/15	REVISION
ITEM NUMBERS FOR INSPECTION (X-XX)		TITLE: TERMINAL, BLADE 2.80		ENGINEERED BY: HOFFMAN	DATE: 7/7/15
SIZE: C	FSCM NO.: OAE89	DRAWING NUMBER: C7-V2029-[] [2] []	REVISION: C		
SCALE: 1:1		CAD NO.: C7-V2029-[] [2] [] c.d.r.		MODEL NO.: 7-V2029-[] [2] [] c.pdf	

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