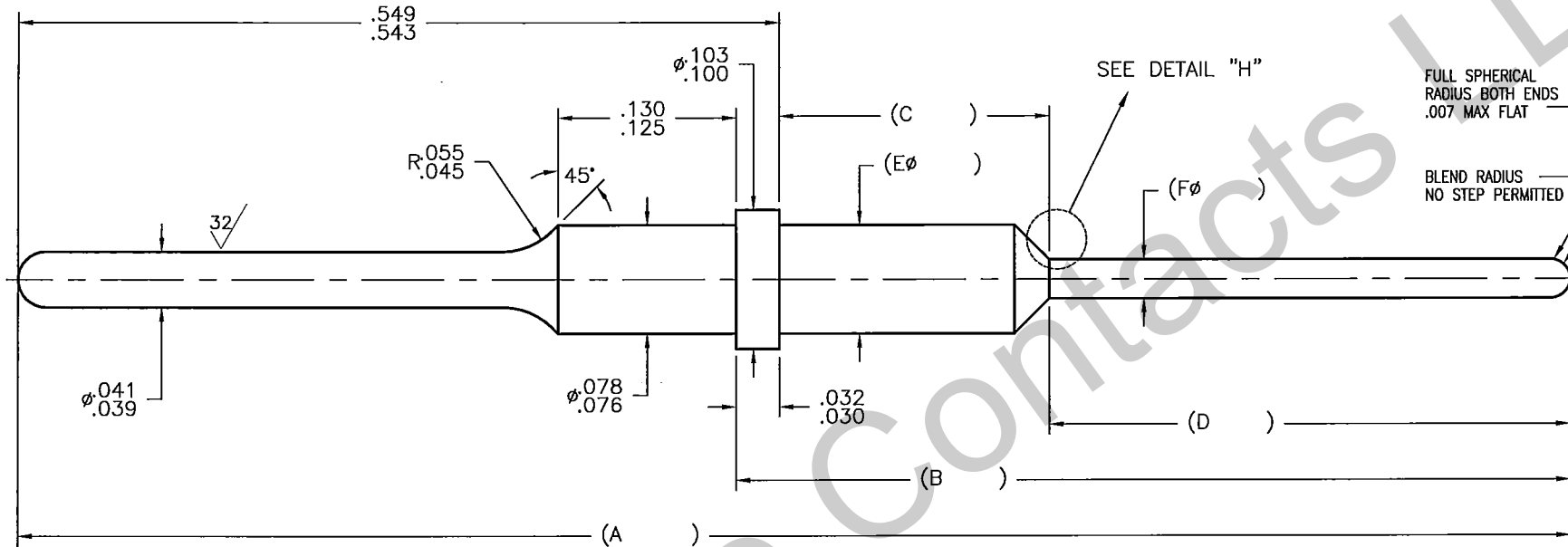


PART NUMBER	REV	A	B	C	D	ØE	ØF	DETAIL		COMMENT
								H	DIM	

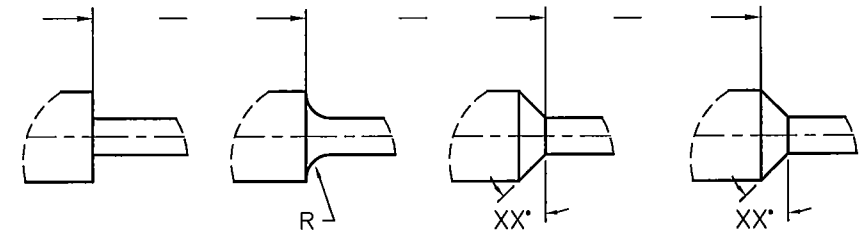
REVISIONS			
REV	DESCRIPTION	DATE	APPROVAL
N/C	RELEASED		



- CONTACT MEETS OR EXCEEDS SPECIFICATION AND REQUIREMENTS OF MIL-C-39029/4-110 EXCEPT AS INDICATED HEREIN.
- CONTACT SHALL MEET THE SOLDERABILITY REQUIREMENTS OF MIL-STD-202, METHOD 208
- ALL DIAMETERS ON A COMMON CENTERLINE ARE TO HAVE A CIRCULAR RUNOUT OF .002 MAX.
- DIMENSIONS SHOWN ARE AFTER PLATING.
- FINISH: .000050 THICK MINIMUM GOLD PER MIL-G45204, TYPE II, GRADE C, CLASS 1  
OVER .000050-.000100 THICK SULFAMATE NICKEL PER QQ-N-290, CLASS 2,  
OVER .000015 THICK MINIMUM COPPER PER MIL-C-14550.

MATERIAL: A. SUITABLE COPPER ALLOY (LEADED NICKEL COPPER).  
 B. BRASS PER ASTM B16 UNS C36000 H02.  
 C. C17300 BERYLLIUM COPPER TD04  
 D. YOUR CHOICE

- INTERPRET DRAWING PER ASME-14.5M - 1994.  
NOTES: UNLESS OTHERWISE SPECIFIED.



DETAIL "H1"      DETAIL "H2"      DETAIL "H3"      DETAIL "H4"

**Aerospace  
Contacts LLC**

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REFERENCE: MIL-C-39029/4-110

MATING CONTACT: MIL-C-39029/5

TYPE: CONTACT

DRAWN	SzL	01.01.09
CHECKED	K.B.	
APPROVED		

DIMENSIONS ARE IN INCHES  
 TOLERANCES:  
 DECIMALS: .XX = ±.005  
 .XXX = ±.003  
 ANGLES: ±1°

CONTACT #20 MASTER  
 PIN/P.C.  
 SCALE: 8:1      1 SHEET OF 1      PART NUMBER ACLLC