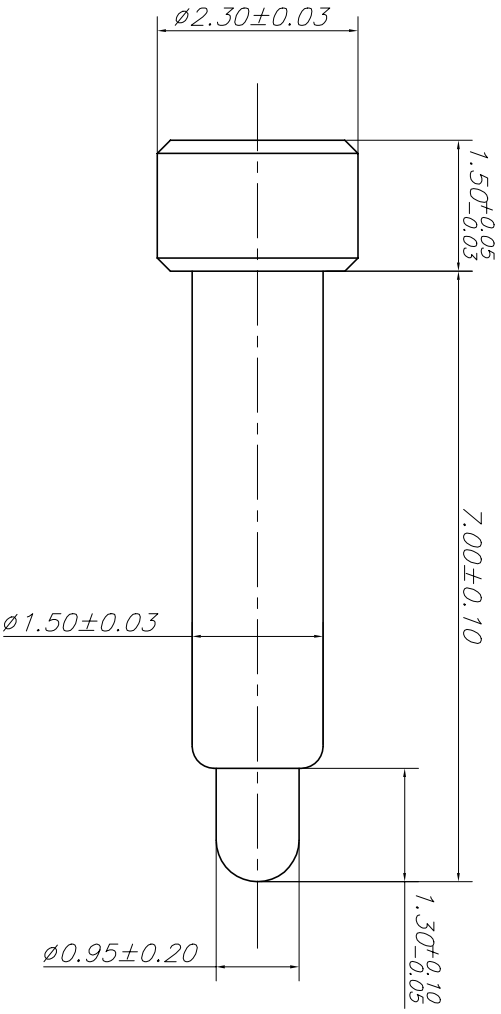


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REVISIONS				
S/N	ECN	DESCRIPTION	DATE	APPROVED
A	HK2884	FIRST RELEASE	9/9/03	lp

NOTE:

- Characteristics:
- A. Electrical
 - 1) Operating voltage: 20V max.
 - 2) Operating current: 2A.
 - 3) Contact resistance: 20mohm MAX.
 - B. Mechanical
 - 1) Total working travel: 1.0 mm.
 - 2) Spring force(Initial): 25g Min
 - 3) Mechanical life: 10,000 cycle min.
 - C. Material
 - 1) Plunger and contact: CA353 or CA360 BRASS.
 - Plating: 0.3um Au over 0.25um Ni.
 - 2) Spring: Music wire.
 - Plating: flash 0.1um Au.
 - D. Environmental
 - 1) Storage and operating temperature range: -40~+70°C.
 - 2) Humidity range: %10 RH to 90% RH.
- E. Material should be fulfilled Amphenol spec# SSN001



CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE	
U.S.	METRIC	DRAWN	CHECKED		
X +/-	0.20				
.XX +/-	0.10				
.XXX +/-	0.05				
DIMENSIONS		DRAWING FILE :		TITLE	
REMOVE SHARP EDGES		DRAWING\POGO\C40-00287		POGO PIN	
DRAWING FILE :		ANGLE OF PROJECTION		SIZE	
DRAWING\POGO\C40-00287		ANGLE OF PROJECTION		DRAWING NO.	
DRAWING FILE :		ANGLE OF PROJECTION		C 40-00287	
DRAWING FILE :		ANGLE OF PROJECTION		SCALE	
DRAWING FILE :		ANGLE OF PROJECTION		NONE	
DRAWING FILE :		ANGLE OF PROJECTION		SHEET 1 OF 1	
DRAWING FILE :		ANGLE OF PROJECTION		REV. A	