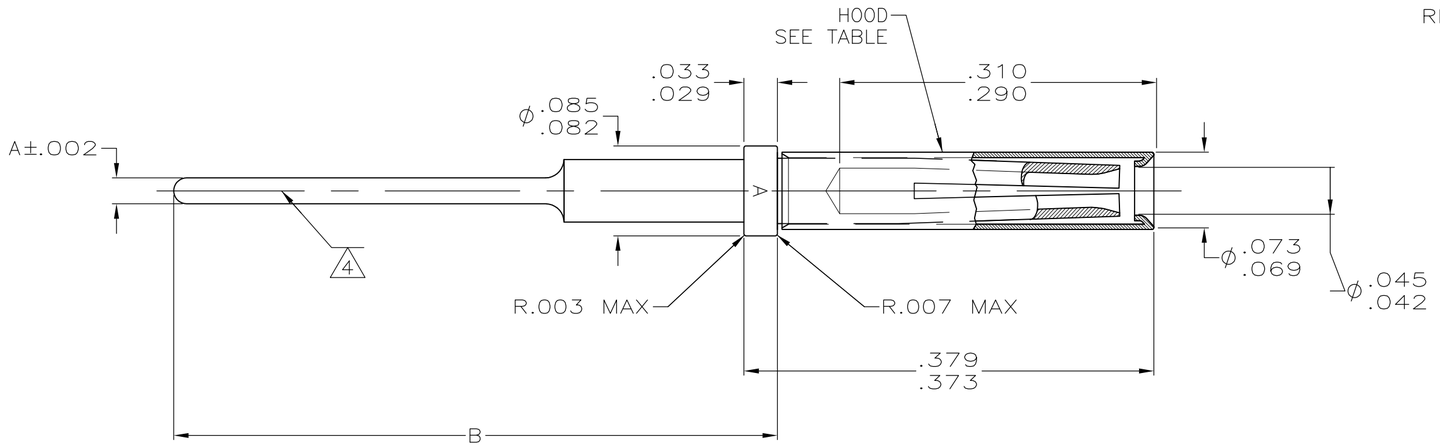
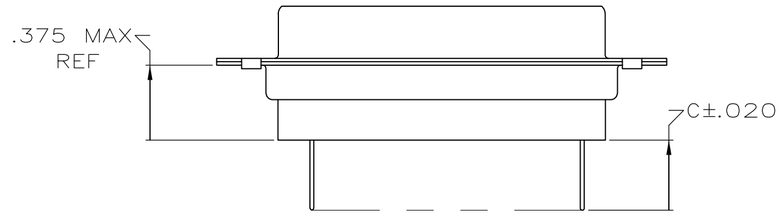
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LOC	DIST
—	—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	T	REV PER ECO 15-001152	1-23-15	CT	CD





POST EXTENTION WHEN USED
IN A STANDARD CONNECTOR

	1 9	.320	.560	.018	1-208778-5
PRELIMINARY NOT RELEASED FOR PRODUCTION	–	–	–	–	1-208778-4
PRELIMINARY NOT RELEASED FOR PRODUCTION	–	–	–	–	1-208778-3
	1 8	.240	.480	.018	1-208778-2
	5 8	.320	.560	.018	1-208778-1
	1 8	.320	.560	.018	1-208778-0
OBSOLETE	1 8	.190	.446	.040	208778-9
OBSOLETE	1 8	.190	.446	.030	208778-8
OBSOLETE	1 8	.190	.446	.024	208778-7
OBSOLETE	1 8	.155	.415	.040	208778-6
OBSOLETE	1 8	.155	.415	.030	208778-5
OBSOLETE	1 8	.155	.415	.024	208778-4
OBSOLETE	1 8	.125	.383	.040	208778-3
OBSOLETE	1 8	.125	.383	.030	208778-2
OBSOLETE	1 8	.125	.383	.024	208778-1
	REMARKS	C	B	A	PART NO.

208778

1. PLATED GOLD .000050 MIN THK, OVER COPPER .000150 MIN THK
2. FOR USE IN P.C. BOARD.
3. CONTACT CAN BE USED IN ANY STANDARD HD-20 RECEPTACLE CONNECTOR.
4. POINT OF PLATING MEASUREMENT .100 FROM TIP OF SOLDER TAIL.
5. PLATED GOLD .000050-.000100 THK PER ASTM-B488, TYPE I, CODE C OVER NICKEL PER QQ-N-290, .000050 TO .000150 INCH THK.
6. CONTACT BODY MAT'L: COPPER ALLOY PER ASTM-B196 OR ASTM-B197
7. CONTACTS MEET ALL APPLICABLE PERFORMANCE REQUIREMENTS OF SAE-AS39029.
8. HOOD: STAINLESS STEEL, UNS S30500 IAW ASTM A240/A240M FINISH: PASSIVATED PER AMS 2700 METHOD 1, TYPE OPTIONAL, CLASS 4.
9. HOOD: BRASS PER QQ-B-613 OR BERYLLIUM COPPER PER ASTM-B-196. PLATED GOLD PER MIL-B488 OVER COPPER PER AMS 2418.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± .005
4 PLC ± –
ANGLES ± –

MATERIAL: SEE CALLOUT
FINISH: SEE CALLOUT

DWN	T.THOMPSON	08-18-93
CHK	D. MANTIONE	08-23-93
APVD	D. MANTIONE	08-23-93
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	–	

TE Connectivity

NAME: SOCKET CONTACT POSTED, SIZE 20 ASSEMBLY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-208778	—

CUSTOMER DRAWING | SCALE 10:1 | SHEET 1 OF 1 | REV T