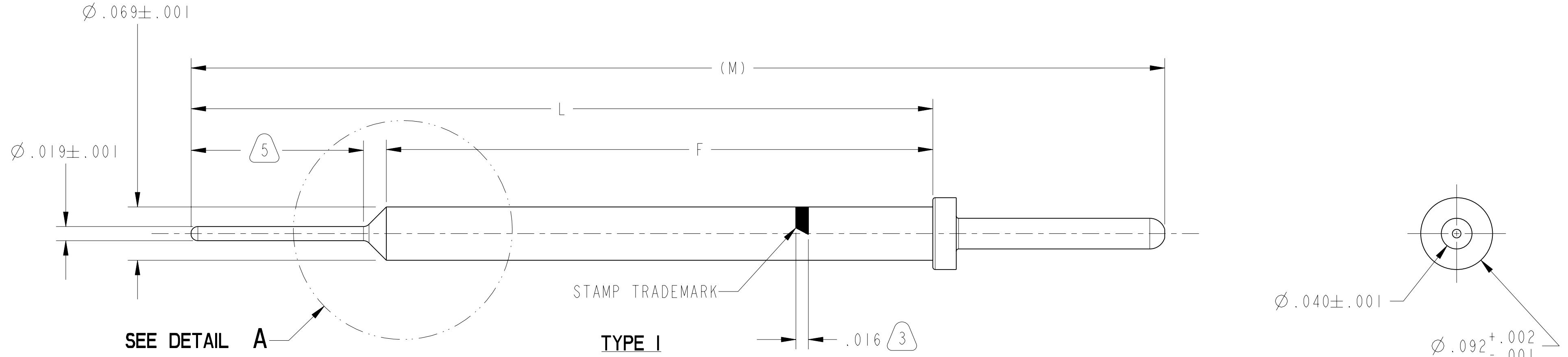


10-497640-()		
SHEET 1 OF 2		REV. AF
DOCUMENT NO. 10-497640-()		
REV. D		
REVISIONS		
LTR	DESCRIPTION	DATE
AF	SEE RECORD DWG FOR REV P-AE (CLII) ADD -55 THRU -61 ECN: C1453-0000	4/21/16

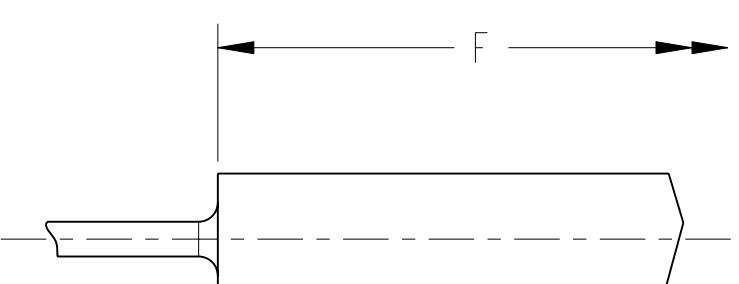


4. PROCESS SPEC:
9-1180, 9-6800, 9-6700 TYPE IV, 9-8825, 9-9111.

B 3) IF NOT PREVIOUSLY METAL STAMPED, RED INK STAMP TRADEMARK PER 9-6700 TYPE IV, PER 9-1180 IN RELATIVE AREA SHOWN AFTER PLATING. DIRECTION OPTIONAL. TRADEMARK MAY BE SOLID AS SHOWN.

2. ALL DIMENSIONS ARE AFTER PLATING.

1) TO COMPLETE PART NUMBER, ADD APPLICABLE LAST DIGIT SUFFIX FOR DESIRED FINISH.



SUFFIX
LAST DIGIT FINISH

2	GOLD PLATE	9-6800-2
3	GOLD PLATE	9-6800-3
4	GOLD PLATE	9-6800-4
5	GOLD PLATE	9-6800-5
F	GOLD PLATE	9-6800-F
H	GOLD PLATE	9-6800-H
X	GOLD, PALLADIUM NI	9-9111

NOTES:

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5) INDICATED AREA SHALL BE CAPABLE OF MEETING THE SOLDERABILITY REQUIREMENTS OF 9-8825 AFTER STEAM AGING.

UNLESS OTHERWISE SPECIFIED	SPECIFICATIONS	POS	QTY	PART NUMBER	DESCRIPTION	NOTE
		APPROVALS	DATE	PARTS LIST		
LINEAR DIMENSIONS ARE IN INCHES TOLERANCES: .XXXX = ±.0005 ANGLES = ±2° .XXX = ±.010 .XX = ±.03 .X = ±.1	MATERIAL SPEC.	PREPARED BY N/A	DATE 10-0ct-07	AMPHENOL CORPORATION 40-60 DELAWARE AVENUE SIDNEY, N.Y. 14838	CONTACT, PIN, SIZE 20, PCB, TYPE JT-R	
	PROCESS SPEC.	ENGINEER IN CHARGE N/A	DESIGN MANAGER H.JOHNSON	MIL/AERO	THIRD ANGLE PROJECTION	
	SEE NOTES 1 & 4	DESIGN ACTIVITY GROUP N/A	REFERENCE ONLY	C 77820	DOCUMENT NO. 10-497640-()	REV. AF
				SCALE: 10.0	REF. 10-251415-20()	SHEET 1 OF 2

PART NUMBER	F ^{+.000} -.015	L±.005	M REF.	MEAN SURFACE AREA SQ. IN.	TYPE	MADE FROM
10-497640-01()	.445	.873	1.170	.1714		10-497640-01B
10-497640-02()	.445	.738	1.035	.1637		10-497640-02B
10-497640-03()	.445	1.080	1.377	.1834		10-497640-03B
10-497640-04()	.257	.475	.772	.1201		10-497640-04B
10-497640-05()	.257	.585	.882	.1264		10-497640-05B
10-497640-06()	.257	.663	.960	.1311		10-497640-06B
10-497640-07()	.257	.385	.682	.1145		10-497640-07B
10-497640-08()	.445	.747	1.044	.1661		10-497640-08B
10-497640-09()	.257	1.184	1.481	.1981		10-497640-09B
10-497640-10()	.395±.005	.595	.892	.1487		10-497640-10B
10-497640-11()	.257±.005	.738	1.035	.1365		10-497640-11B
10-497640-12()	.445	.780	1.077	.1680		10-497640-12B
10-497640-13()	.445	.765	1.062	.1653		10-497640-13B
10-497640-14()	.445	1.150	1.447	.1902		10-497640-14B
10-497640-15()	.459	1.386	1.683	.2065		10-497640-15B
10-497640-16()	.460	.873	1.170	.1714		10-497640-16B
10-497640-17()	.460	.783	1.080	.1690		10-497640-17B
10-497640-18()	.348±.005	.622	.919	.1439		10-497640-18B
10-497640-19()	.319±.005	.749	1.046	.1469		10-497640-19B
10-497640-20()	.365±.005	.867	1.164	.1612		10-497640-20B
10-497640-21()	.257	.503	.800	.1215		10-497640-21B
10-497640-22()	.445	.835	1.132	.1694		10-497640-22B
10-497640-23()	.445	.815	1.112	.1682		10-497640-23B
10-497640-24()	.445 ^{+.000} -.003	.795	1.092	.1670		10-497640-24B
10-497640-25()	.445	.925	1.222	.1766		10-497640-25B
10-497640-26()	.257	.672	.969	.1316		10-497640-26B
10-497640-27()	.700±.010	.950	1.247	.2175		10-497640-27B
10-497640-28()	.282	.550	.847	.1338		10-497640-28B
10-497640-29()	.348	.640	.937	.1498		10-497640-29B
10-497640-30()	.445	.707	1.004	.1684		10-497640-30B
10-497640-31()	.280	.515	.812	.1309		10-497640-31B
10-497640-32()	.460	.897	1.194	.1769		10-497640-32B
10-497640-33()	.280	.532	.829	.1283		10-497640-33B
10-497640-34()	.381±.003	.614±.003	.911	.1489		10-497640-34B
10-497640-35()	.257	.688	.985	.1336		10-497640-35B
10-497640-36()	.445	.663	.960	.1657		10-497640-36B
10-497640-37()	.460	.965±.003	1.262	.1810		10-497640-37B

NOTES:

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PART NUMBER	F ^{+.000} -.015	L±.005	M REF.	MEAN SURFACE AREA SQ. IN.	TYPE	MADE FROM
10-497640-38()	.460	1.012±.003	1.309	.1838		10-497640-38B
10-497640-39()	.445	.980	1.277	.1797		10-497640-39B
10-497640-40()	.365±.005	.780	1.077	.1557		10-497640-40B
10-497640-41()	.257	.425	.772	.1196		10-497640-41B
10-497640-42()	.600±.005	.690	.987	.1891		10-497640-42B
10-497640-43()	.575±.003	.690	.987	.1853		10-497640-43B
10-497640-44()	.376	.637	.934	.1509		10-497640-44B
10-497640-45()	.540±.005	.825	1.122	.1879		10-497640-45B
10-497640-46()	.570	.841	1.138	.1936		10-497640-46B
10-497640-47()	.270±.005	.815	1.112	.1449		10-497640-47B
10-497640-48()	.700	.995±.003	1.292	.2232		10-497640-48B
10-497640-49()	.257	.460	.757	.1217		10-497640-49B
10-497640-50()	.730±.005	.950	1.247	.2252		10-497640-50B
10-497640-51()	.1065±.005	1.160	1.457	.2858		10-497640-51B
10-497640-52()	.270±.005	.603	.900	.1322		10-497640-52B
10-497640-53()	.460	1.032	1.329	.1872		10-497640-53B
10-497640-54()	.460	.946	1.243	.1793		10-497640-54B
10-497640-55()	.460	.885	1.182	.1759		10-497640-55B
10-497640-56()	.257	.560	.857	.1254		10-497640-56B
10-497640-57()	.460	1.042	1.339	.1848		10-497640-57B
10-497640-58()	.460	1.142	1.439	.1905		10-497640-58B
10-497640-59()	.460	.955	1.252	.1799		10-497640-59B
10-497640-60()	.460	1.055	1.352	.1855		10-497640-60B
10-497640-61()	.460	1.155	1.452	.1912		10-497640-61B

SIZE: C CAGE CODE: 77820 DOCUMENT NO: 10-497640-() REV. AF
SCALE: 3.0 REF: 10-251415-20() SHEET 2 OF 2