



10.	FORMED	LOCKWIRE	HOLE	DESIGN	(6	HOLES)	OPTIONAL.

- 9. FOR MAXIMUM SEALING EFFICIENCY, APPLY LIGHT COAT OF COMPOUND MIL-S-8660 TO PACKING.
- 8. SEE SEPARATE PARTS LIST FOR COMPONENT PART NUMBERS AND QUANTITIES.
- 7. FOR MATING PLUG ASSEMBLY, SEE DRAWING 71-146606/50 AND OTHERS.
- 6. INSERTS AND CONTACTS MUST NOT BE REMOVED.
- 5. SEE WORK ORDER FOR PERMISSIBLE ADDITIONAL OR ALTERNATE STAMPING.
- 4. DISTANCE BETWEEN END OF SHELL AND THE POINT AT WHICH A GAGE PIN, HAVING THE SAME BASIC DIAMETER AS THE MATING CONTACT AND A SQUARE FACE, ENGAGES SOCKET CONTACT SPRING.
- 3. UNITS ILLUSTRATED MEET THE MATERIAL AND FINISH REQUIREMENTS OF MIL-C-26482.
- 2. TO COMPLETE ASSEMBLY NUMBER AND PT NUMBER, ADD APPLICABLE INSERT ARRANGEMENT SUFFIX TO BASE NUMBERS LISTED ABOVE PER 9-2437-1.
- 1. FOR CONTACT ARRANGEMENTS, SEE DRAWINGS L-15206-() THRU L-15250-().

NOTES:

SOLDER WELL DATA									
CONTACT SIZE		20	16	12					
WELL DIA		.046+:004	.078 <sup>+</sup> :004	.116 <sup>+</sup> :004					
WELL DEPTH	+.031	. 125	. 188	. 188					

SIZE CODE IDENT NO. 7 | -146706 THRU
C 77820 7 | -146750

REV A9 B C SCALE WT REF SHEET 2

50

-146706

[7]

## **Amphenol**