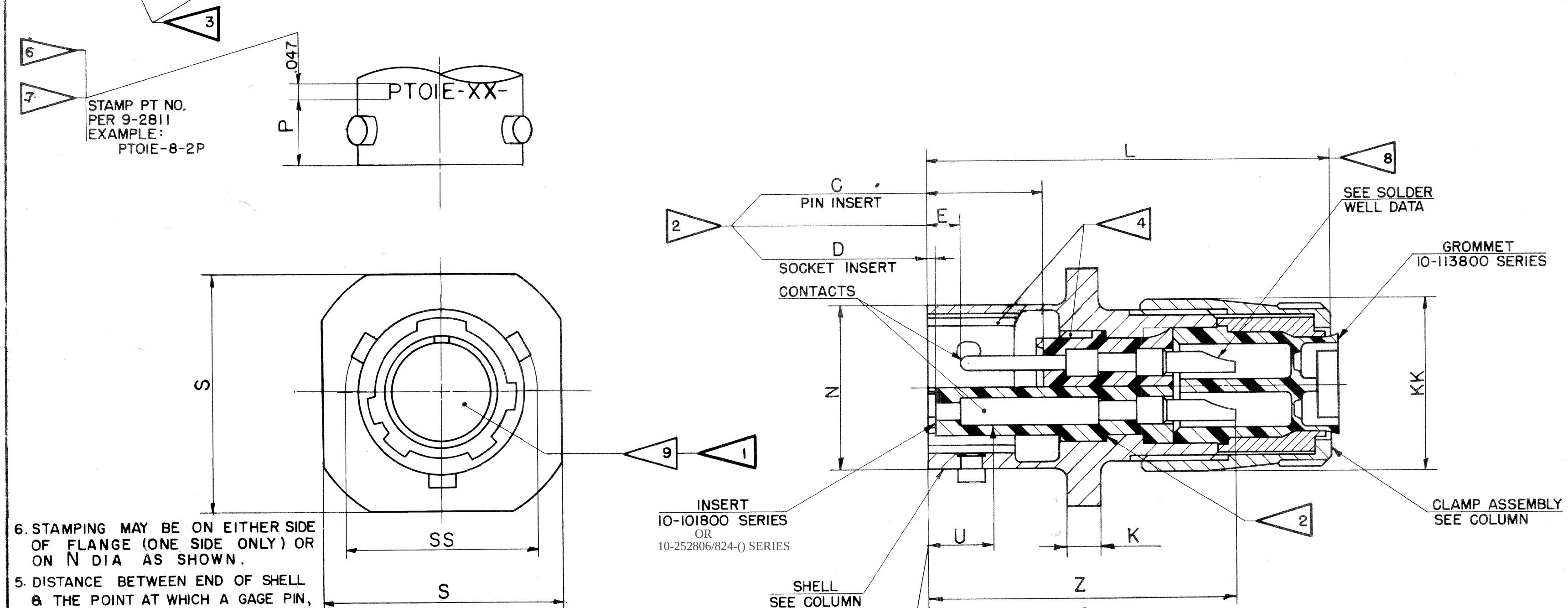


ASSEMBLY NUMBER	PT NUMBER	DETAILS		DIMENSIONS											
		SHELL	CLAMP ASSEMBLY	C +.010 -.025	D +.010 -.025	E +.010 -.020	L +.035 -.015	N DIA +.001 -.005	P	Z ±.030	KK DIA MAX	SS DIA +.000 -.016	K ±.016	S ±.016	U MAX
71-148106 -	01E - 6 -	10-150901-63	10-117930-63	.337	.025	.085	1.165	.348	.188	.887	.420	.439	.094	.688	.153
71-148108 -	- 8 -	- 83	- 83					.473			.540	.563		.812	
71-148110 -	- 10 -	- 103	- 103					.590			.665	.680		.938	
71-148112 -	- 12 -	- 123	- 123					.750			.793	.859		1.031	
71-148114 -	- 14 -	- 143	- 143					.875			.910	.983		1.125	
71-148116 -	- 16 -	- 163	- 163					1.000			1.037	1.108		1.219	
71-148118 -	- 18 -	- 183	- 183					1.125			1.155	1.233		1.312	
71-148120 -	- 20 -	- 203	- 203	.399	.087	.147	1.415	1.250	.344	1.105	1.281	1.358	.115	1.438	.215
71-148122 -	- 22 -	- 223	- 223	.399	.087	.147	1.415	1.375	.344	1.105	1.408	1.483	.115	1.562	
71-148124 -	- 24 -	- 243	- 243	.399	.087	.147	1.477	1.500	.344	1.105	1.535	1.614	.115	1.688	
71-148125/50		NOT AVAILABLE													

REL.	32508-147	WAS	DATE	D'MAN	APPD.
1	CNR	ADD: COL S & K; REV COL P; CHG PICT.	4-22-57	I.NILES	
2	34105-13	N+.000-.005 DIA	5-27-58	MOORE	
3	33524-605	ADD & REL SIZE 24 & DATA	7-29-58	MOORE	
4	35525-250	REV KK DIA COL; SSDIA COL SCOL; STANDARDIZED	10-29-58	MORIZIO	
5	36162-14	TEST 9-3353-2 (PRO SPEC)	1-28-60	Barbier	
A	51430-1	(MFG); REM NOTE 12	4-30-70	Barbier	
B	A0756	(CL II) ADDED 10-252806/824-0	12-19-06	VJ	

ACCESSORIES
(NOT PART OF STANDARD ASSY)
SEE DRAWING
10-150000



71-148106 THRU
71-148150

6. STAMPING MAY BE ON EITHER SIDE OF FLANGE (ONE SIDE ONLY) OR ON N DIA AS SHOWN.
5. DISTANCE BETWEEN END OF SHELL & THE POINT AT WHICH A GAGE PIN, HAVING THE SAME BASIC DIAMETER AS THE MATING CONTACT & A SQUARE FACE, ENGAGES SOCKET CONTACT SPRING.
4. VERTICAL CENTERLINES OF INSERT ARRANGEMENT & THE MAIN SHELL POLARIZING KEYWAY TO BE WITHIN .005 OF INDICATED ROTATION PER 9-2437-1.
3. TO COMPLETE ASSY NO. & PT NO., ADD APPLICABLE INSERT ARRANGEMENT SUFFIX TO BASE NUMBERS LISTED ABOVE PER 9-2437-1.
2. DIMENSIONS MUST BE MAINTAINED WHEN INSERTS ARE PRESSED FIRMLY AGAINST INDICATED SHOULDER.
1. FOR CONTACT ARRANGEMENTS, SEE DRAWINGS L-15206-() THRU L-152050-()

13. ALL UNUSED GROMMET HOLES TO BE FILLED WITH GROMMET SEALING ROD OR GROMMET SEALING PLUGS. SEE DRAWING 10-150000 (#27 OR #28).
- 12.

11. FOR COMPONENT PART NUMBERS OF DESIRED ARRANGEMENT, SEE APPLICABLE PARTS LIST.
10. SEE DRAWING 71-148606 THRU 71-148650 & OTHERS FOR REQUIRED MATING PLUG ASSEMBLY.
9. INSERTS & CONTACTS MUST NOT BE REMOVED.
8. DIMENSION INDICATES FINAL INSTALLATION. FOR STORAGE & SHIPPING, SHELL & CLAMP ASSEMBLY MUST BE LOOSELY COUPLED.
7. SEE WORK ORDER FOR PERMISSIBLE ADDITIONAL OR ALTERNATE STAMPING.

SOLDER WELL DATA			
CONTACT SIZE	20	16	
WELL DIA	.046 $\pm .004$ -.000	.078 $\pm .004$ -.002	
WELL DEPTH	.125 $\pm .031$ -.000	.188	

MATERIAL SPEC.		PROCESS SPEC.		SCINTILLA MAGNETO DIVISION		TOLERANCES UNLESS OTHERWISE SPECIFIED	
		TEST 9-3980-2 ASSY 9-3443-2 9-2437-1 9-2811		BENDIX AVIATION CORPORATION SIDNEY, N. Y., U.S.A.		DECIMALS $\pm .010$	
HEAT TREAT SPEC.		FINISH SPEC.		NAME CONNECTOR, ELECTRICAL PLUG, TYPE PTE () FL, OLIVE DRAB		NEXT ASSEMBLY	
				D'MAN PESSAGNO		WEIGHTS - LBS SEE PARTS LISTS	
TOOL ACC.		COM. REC. 2255-1-14		MATERIAL MAT. P.		SUPERSEDES	
				STDS 1-9-57		AND IS NOT INTER-CHANGEABLE	
				CH. D'MAN 2-25-57		SUPERSEDED BY	
				APPROVED 1-9-57		REF	
				SCALE NONE		71-148106 THRU 71-148150	

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