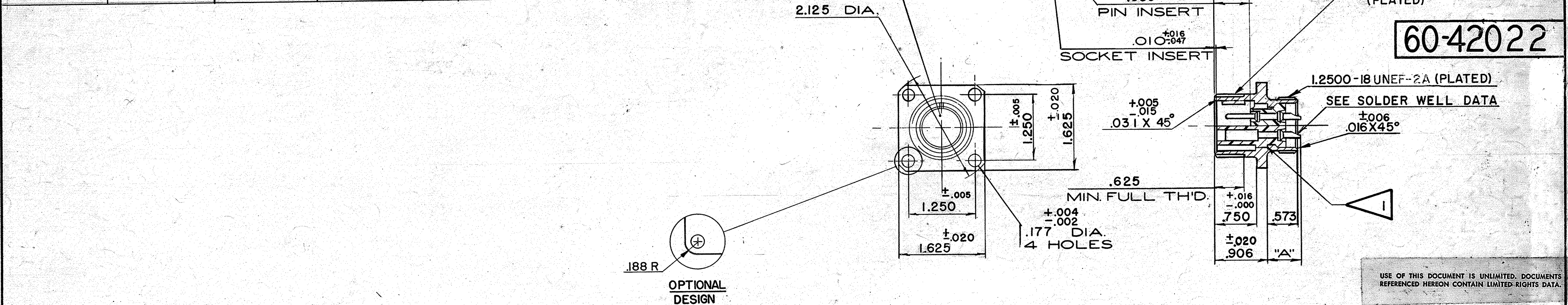


BENDIX NO.	ORDNANCE NO.	SHELL	INSERT	CONTACT				REL
				QUAN	SIZE	SCINTILLA NO.		
60-42022-2P	7722351	60-36154-22	10-74822-2P	3	8	10-35531		24708-87
60-42022-2S	7722352		10-74822-2S	3	8	10-35532		24708-87
60-42022-7P	7716780		10-74822-7P	1	0	10-35527		24708-87
60-42022-7S	7716781		10-74822-7S	1	0	10-35528		24708-87
60-42022-15P	7716784		10-74822-15P	5	12	10-33646		24708-87
60-42022-15S	7716785		10-74822-15S	5	12	10-33644		24708-87
60-42022-19P	7524942		10-74822-19P	14	16	10-40599		24708-87
60-42022-19S	7524943		10-74822-19S	14	16	10-40598		24708-87
60-42022-23P	7722353		10-74822-23P	8	12	10-33646		24708-87
60-42022-23S	7722354		10-74822-23S	8	12	10-33644		24708-87
60-42022-22P	7524944		10-74822-22P	4	8	10-35531		24708-87
60-42022-22S	7524945		10-74822-22S	4	8	10-35532		24708-87
60-42022-9P	7716782	60-36154-22	10-74822-9P	3	12	10-33646		24600-405
60-42022-9S	7716783		10-74822-9S	3	12	10-33644		24600-405
60-42022-8P	7971512		10-74822-8P	2	12	10-33646		28524-34
60-42022-8S	7971513		10-74822-8S	2	12	10-33644		28524-34
60-42022-4P	7971515	60-36154-22	10-74822-4P	2	8	10-35531		35524-454
60-42022-4S	7971514		10-74822-4S	2	8	10-35532		

REL	WAS	DATE	D'MAN	APPD.
H1	CHANGES 1 TO H1 NON-EXISTANT. ADD ORD NOS -19P,-19S,-22P,-22S & ORD DWG. SIZE.	10-31-49	B. F.	go
H2	.689±.047, .010±.047, REM'D SCINTILLA A., .062, .031.	6-19-50	M.D.	Kokalos
H3	CHG. ORD. NO. COL. X. ADDED ORD. NO. COL. TO CONTACT COL. SOLDERLESS CONTACT CHART -9 ARR.	8-30-50	T. W.	Kokalos
H4	ADD TO SHELL COLUMN: OR 10-36154-22	4-6-51	LE D.	C. Dwyer
K1	+.004 -.002 (2 PL.) TYPE R, REM 10-40454-22 SHELL 1.222±.000 81.097±.000 GAGE DIAS. ENLARGED VIEWS; CHG. PICT; ADDED 016±.006 X 45° WAS. 90±.015	6-16-51	CAG	RM
L1	1.625±.010 (2 PL.)	7-27-51	T. S. H.	N. J. Dwyer
L2	+.005 -.015 X 45° ADDED; .031±.015 X 45° SOCKET INSERT FACE ETC. TO NOTE #1	7-27-51	T. S. H.	V. Dwyer
L3	ADD. OPTIONAL DESIGN & 188 R	12-31-52	A. N.	RM
L4	ADD & REL - 8P, - 8S	2-5-53	FMG	Kokalos
L5	10-40822 SERIES INSERT	6-1-53	J. J. C.	RM
L6	ADD. ORD. NO. TO - 8P, - 8S	10-24-57	E. MICHEL	RM
L7	ADD & REL - 4P, - 4S	4-23-59	REYNOLDS	RM
L8	10-36154-22 (SHELL); REM NOTE 5, 9-2811 (PRO SPEC); REM CONTACT ORD COL SOLDERLESS CONTACTS FOR FIELD SERVICE BLOCK, ORD BLOCK, NOTE 3, 4, SIZE 16 (SOLDERWELL), ADD & REL 22-4P & S, 9-2811 (PRO SPEC); NOTE 5, LOCAL SOLDER NOTE, REV ORD NO. NOTES 2, 3 & 4; RENOMB NOTES; STANDARDIZED.	9-22-59	ZACHARIAS	RM
L9	10-36154-22 (SHELL); REM NOTE 5, 9-2811 (PRO SPEC); .062 & .031 (2 PLACES).	12-15-59	Zacharias	RM
L10	ADD. TEST 9-4435 (PRO SPEC)	1-26-62	Lambrecht	RM
L11	SCINTILLA NO. COL.; SIZE 16M (5 PLACES); ADD NOTE 5, REV TITLE, SOLDER WELL DATA, THD NOTES	4-1-64	Lambrecht	RM
M	(CLII) CHG BLK CHG ONLY	12-1-90	Reschler	Shepler



2. FOR CONTACT ARRANGEMENTS, SEE DRAWING AND 10431.

1. SOCKET INSERT FACE MAY PROJECT FROM SHELL .037 MAX. OR RECEDE IN SHELL .026 MAX. AS DIMENSIONED. DIMENSIONS MUST BE MAINTAINED WHEN INSERTS ARE PRESSED FIRMLY AGAINST INDICATED SHOULDER.

NOTES: REF SYMBOL <1

5. SEE WORK ORDER FOR PERMISSIBLE ADDITIONAL OR ALTERNATE STAMPING.

4. NOT TO BE USED FOR NEW DESIGN WORK.

3. FOR MATING PLUG ASSEMBLY, SEE DRAWING 60-42622 OR 60-42722.

SOLDER WELL DATA					
CONTACT SIZE	0	4	8	12	16
WELL DIA.	.469 ±.005 -.003	.332 ±.005 -.003	.209 ±.004 -.002	.116 ±.004 -.002	.078 ±.004 -.002
WELL DEPTH	.625	.625	.500	.375	.250
DIMENSION "A"	.948	.636	.636	.636	.636

MATERIAL SPEC.	PROCESS SPEC.	SCINTILLA MAGNETO DIVISION		TOLERANCES UNLESS OTHERWISE SPECIFIED	
	ASSY 9-3104-1 TEST 9-4435	BENDIX AVIATION CORPORATION SIDNEY, N. Y., U. S. A.		DECIMALS ±.010	ANGLES ± 2°
HEAT TREAT. SPEC.	FINISH SPEC.	CONNECTOR, ELECTRICAL RECEPTACLE, TYPE 0 22 FW		NEXT ASSEMBLY	
		NAME		WEIGHT-LBS.	
		D'MAN		SUPERSEDES	
		CHECKER		AND IS NOT INTERCHANGEABLE	
		MAT.		SUPERSEDED BY	
		ST'D		REF.	
		CH. D'MAN		10-42022	
		APPROVED		60-42022	
		SCALE		NONE	
		TOOL ACC.		8-31-49	
		COM. REC		10-5-49	
				10-11-49	