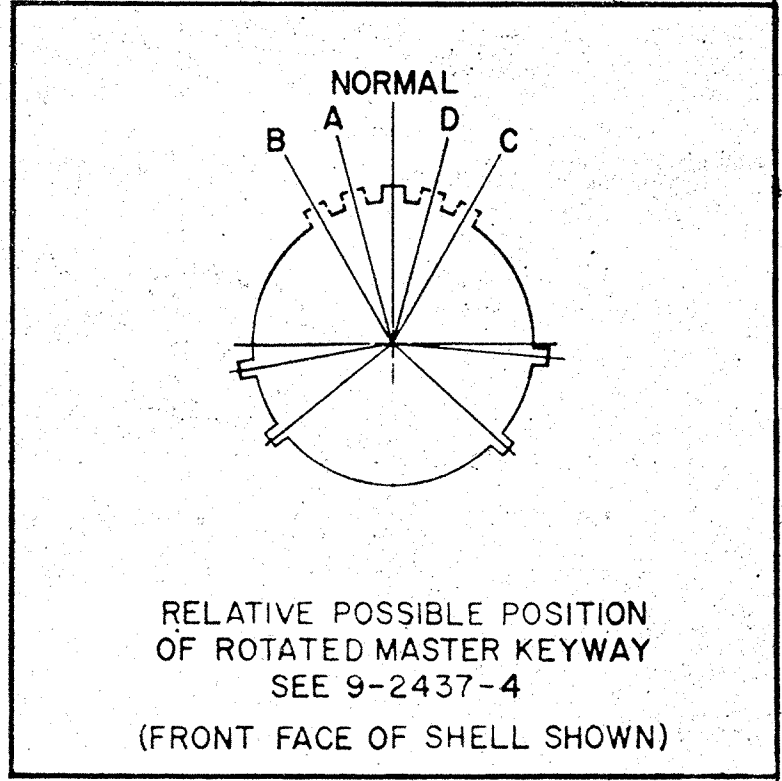
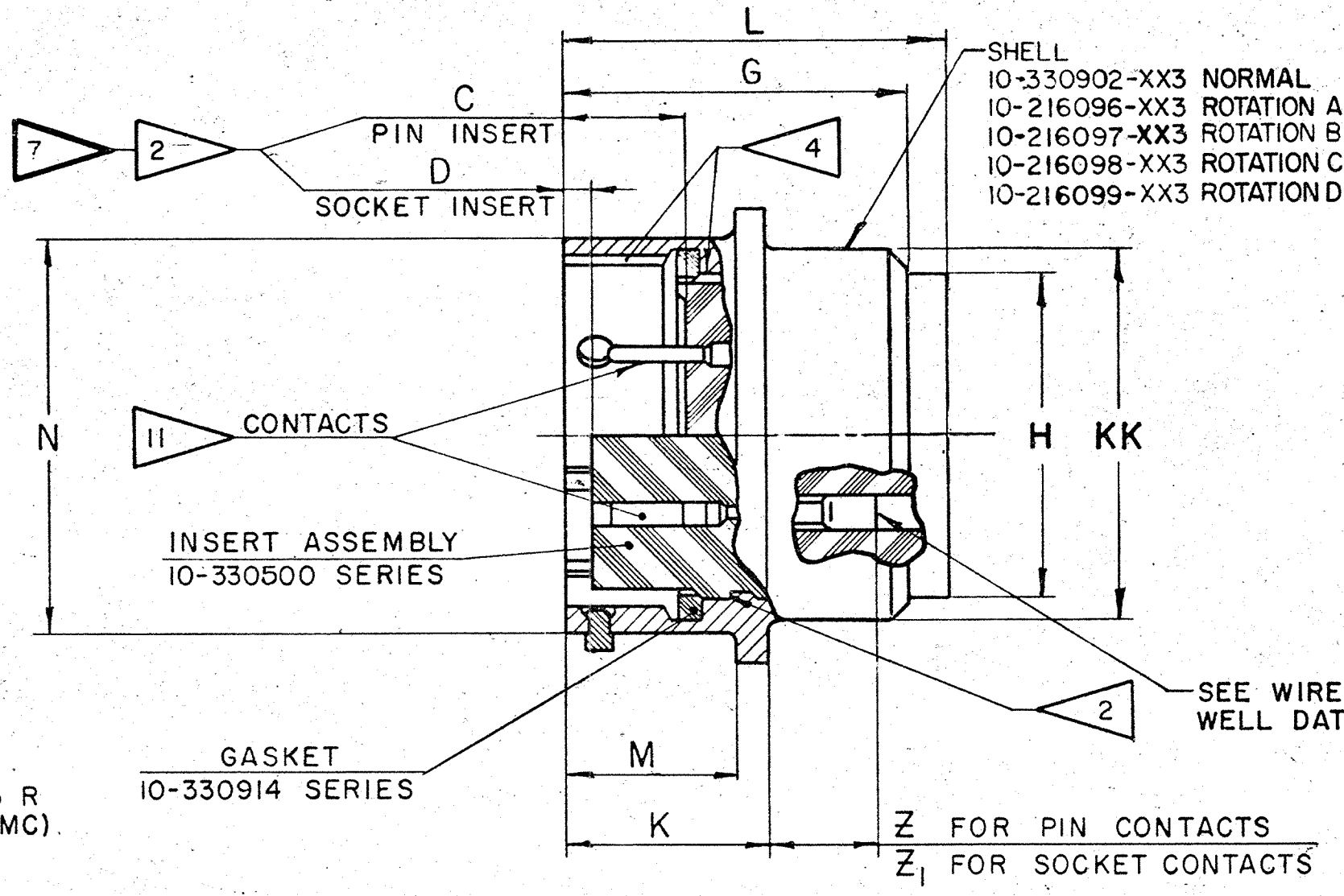
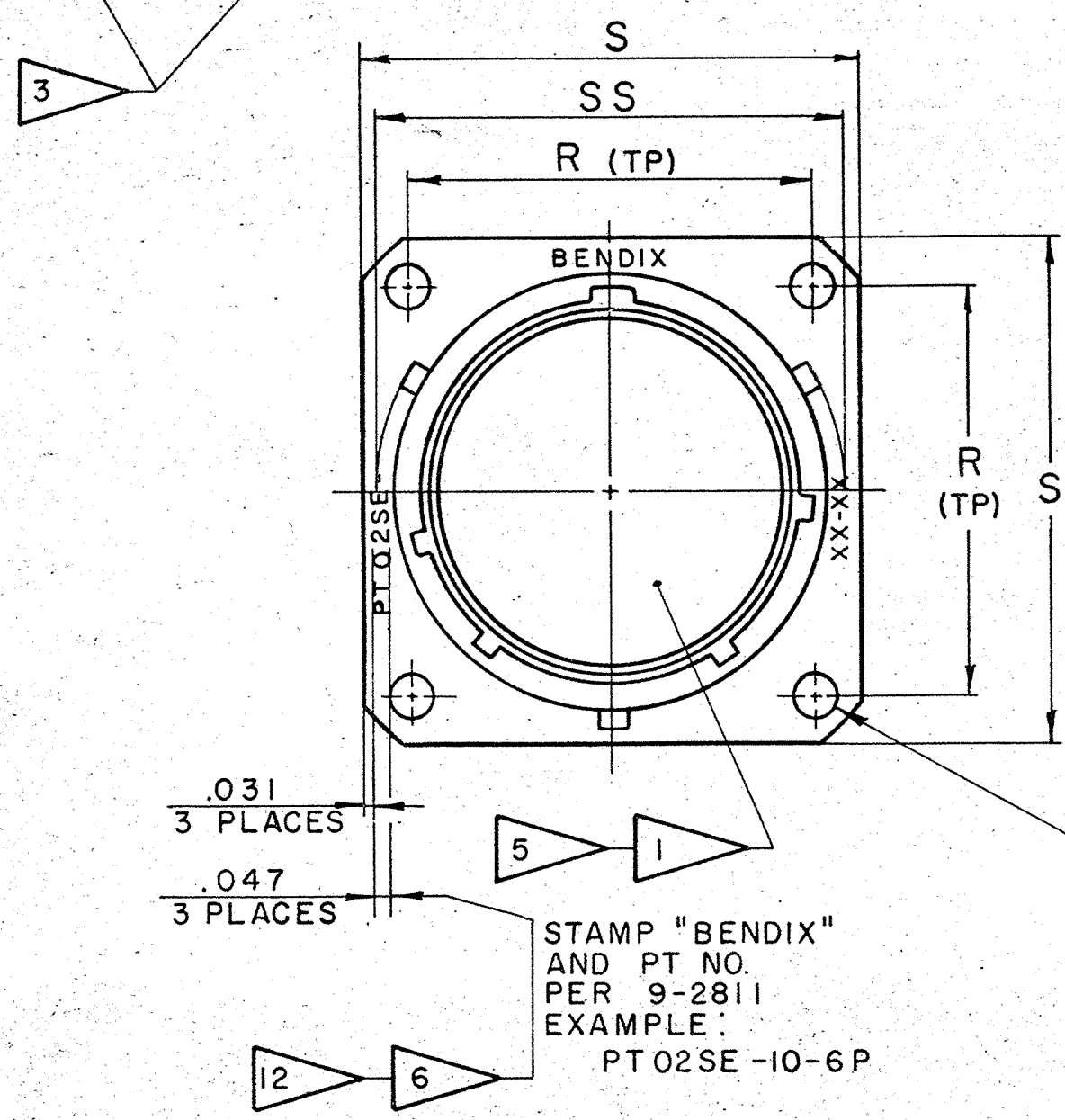


ASSEMBLY NUMBER	PT-SE NUMBER	DIMENSIONS														
		C	D	G	H DIA MAX	K	L MAX	M	N DIA	R (TP)	S	T DIA	Z	Z ₁	K K DIA	SS DIA
		+000 -020	+000 -020	+025 -020		+025 -010		+010 -000	+001 -005			±.016	±.005	±.055	±.055	+011 -000
71-331206-	02SE-6-		NOT AVAILABLE													
71-331208-	-8-	.332	.025	.743	.297	.493	1.328	.431	.473	.594	.812	.120	.509	.448	.438	.563
71-331210-	-10-				.421		1.266		.590	.719	.938				.562	.680
71-331212-	-12-				.546				.750	.812	1.031				.688	.859
71-331214-	-14-				.663				.875	.906	1.125				.812	.984
71-331216-	-16-				.788				1.000	.969	1.219				.938	1.108
71-331218-	-18-	↓	↓	↓	.879	↓	↓	↓	1.125	1.062	1.312		↓	↓	1.062	1.233
71-331220-	-20-	.394	.087	.994	1.014	.650	1.328	.556	1.250	1.156	1.438		.414	.353	1.188	1.358
71-331222-	-22-	↓	↓	.994	1.135	.650		.556	1.375	1.250	1.562	↓	.414	.353	1.312	1.483
71-331224-	-24-	↓	↓	1.058	1.259	.683	↓	.589	1.500	1.375	1.688	.147	.381	.320	1.438	1.612
71-331225/50	↓		NOT AVAILABLE													

REL NO.		REVISIONS		COMM REC	
36502-358					
CHG NO.	SYM.	DESCRIPTION	DATE	APPROVAL	
		FOR CHANGES 1 THRU A5, SEE RECORD DRAWING			
59847 -1	B	(MFG) ADDED NOTE 15	8-9-78 L. HALL	c <i>Stand</i>	



7. INSERT LOCATING DIMENSIONS APPLY BEFORE ASSEMBLY OF CONTACTS.
 6. SEE WORK ORDER FOR PERMISSIBLE ADDITIONAL OR ALTERNATE STAMPING.
 5. INSERT ASSEMBLIES ARE NOT REMOVABLE.
 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 ASSEMBLY NO. & PT-SE NO., ADD APPLICABLE INSERT ARRANGEMENT SUFFIX TO BASE NUMBERS LISTED ABOVE PER 9-2437-1 OR 9-2437-4.
 2. DIMENSIONS MUST BE MAINTAINED WHEN INSERTS ARE PRESSED FIRMLY AGAINST INDICATED SHOULDER.
 1. FOR CONTACT ARRANGEMENTS & COAXIAL CONTACT DATA, SEE DRAWINGS L-15206-() THRU L-15250-().
- NOTES:

15. SEE INDIVIDUAL DRAWINGS FOR 71-331214-22, 71-331214-91, 71-331218-91 & 71-331222-96.
14. UNITS ILLUSTRATED MEET THE MATERIAL & FINISH REQUIREMENTS OF MIL-C-26482.
13. FOR FINAL INSTALLATION, CONTACTS MUST BE ASSEMBLED INTO ALL INSERT HOLES.
12. STAMPING MAY BE ON EITHER SIDE OF FLANGE (ONE SIDE ONLY).
11. PLACE CONTACTS IN AN APPLICABLE POLYETHYLENE BAG 10-215999 SERIES (SEE PARTS LIST) & INCLUDE IN A POLYETHYLENE BAG CONTAINING CONNECTOR.
- 10.
9. FOR COMPONENT PART NUMBERS OF DESIRED ARRANGEMENT, SEE APPLICABLE PARTS LIST (PL).
8. SEE DRAWING 71-331606/50 & OTHERS FOR REQUIRED MATING PLUG ASSEMBLY.

WIRE WELL DATA		
CONTACT SIZE	20	16
CONDUCTOR WELL DIA	.048 +.002 -.000	.066 +.002 -.000
CONDUCTOR WELL DEPTH	.184 +.037 -.000	.234 +.031 -.000
INSULATION WELL DIA	.091 +.002 -.000	NOT AVAILABLE
INSULATION WELL DEPTH	.077 +.006 -.000	NOT AVAILABLE
TEST 9-4039-1 ASSY 9-3836, 9-2437-19-2437-4 9-2811		
ITEM	REQD	PART NO
LIST OF MATERIAL		
UNLESS OTHERWISE SPECIFIED		
1. TOLERANCES LINEAR .002 - .010 .010 - .020 .020 - .050 .050 - .100 .100 - .500 .500 - 1.000 1.000 - 2.000 2.000 - 5.000 5.000 - 10.000 10.000 - 50.000 50.000 - 100.000 100.000 - 500.000 500.000 - 1000.000		
2. ALL LOCATIONS TOLERANCES APPLY AT MAXIMUM MATERIAL CONDITION (MMC)		
3. RADIUS FILLETS & BREAK EDGES .005 - .010		
4. CONCENTRICITY .010 - .020 .020 - .050 .050 - .100 .100 - .500 .500 - 1.000 1.000 - 2.000 2.000 - 5.000 5.000 - 10.000 10.000 - 50.000 50.000 - 100.000 100.000 - 500.000 500.000 - 1000.000		
FOR DRAWING INTERPRETATION SEE SPEC 9-2521		
MATERIAL SPEC	HEAT TREAT SPEC	FINISH SPEC
DRAWN E. FLEMING DATE 12-19-60		
CHECKED Mero DATE 12-19-60		
MAT L		
STD J. Balentine 12-19-60		
APPD J. Balentine 12-19-60		

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ACCESSORIES
(NOT PART OF STANDARD ASSEMBLY)

SEE DRAWING
10-150000

CONNECTOR,
ELECTRICAL RECEPTACLE,
TYPE PT-SE()FB,
OLIVE DRAB

SCINTILLA DIVISION
BENDIX AVIATION
CORPORATION
SIDNEY, N. Y., U.S.A.

71-331206 THRU
71-331250

SCALE: NONE WT CALC (SEE ACT. PL) LBS 71-196-06/50

DRAWING C TAB

CODE 77820

71-331206 THRU
71-331250

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[207-2302](#) [6104-208-1902](#) [61-168211-04P](#) [61-168617-10P](#) [6131-202-19149P](#) [6131-204-21149P](#) [6131-208-13149P](#) [6131-209-17149P](#) [6131-](#)
[210-11149P](#) [6131-211-19149P](#) [6131-216-19149P](#) [6131-259-21149P](#) [6131-259-23149P](#) [6131-265-17149P](#) [6131-265-19149P](#) [CS3100A18-1P-](#)
[472](#) [CS3100A-36-77P](#) [CS3101A-16-55P](#) [CS3102A-10SL-55P](#) [CS3102A-14S-58P](#) [CS3102A-18-1P116](#) [CS3102A-32-17P](#) [CS3102A32-25S](#)
[CS3102C18-4P-472](#) [CS3106A10SL3S004](#) [CS3106A-18-73S](#) [CS3108A-14S-52S](#) [CS3108A-28-51S](#) [6162-233-1277](#) [6162-324-1231](#)
[M243082296Z](#) [M2884010AC1S1](#) [CT0-24-10SC](#)