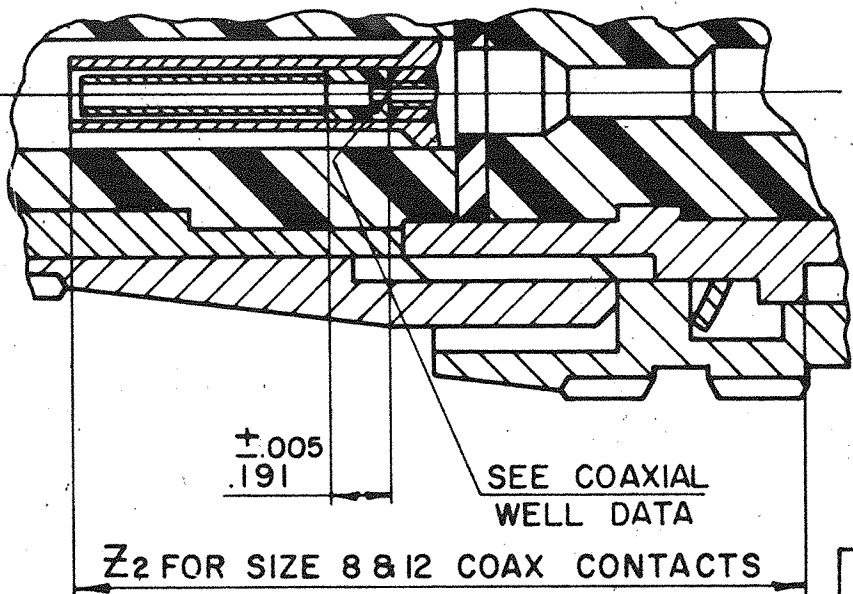


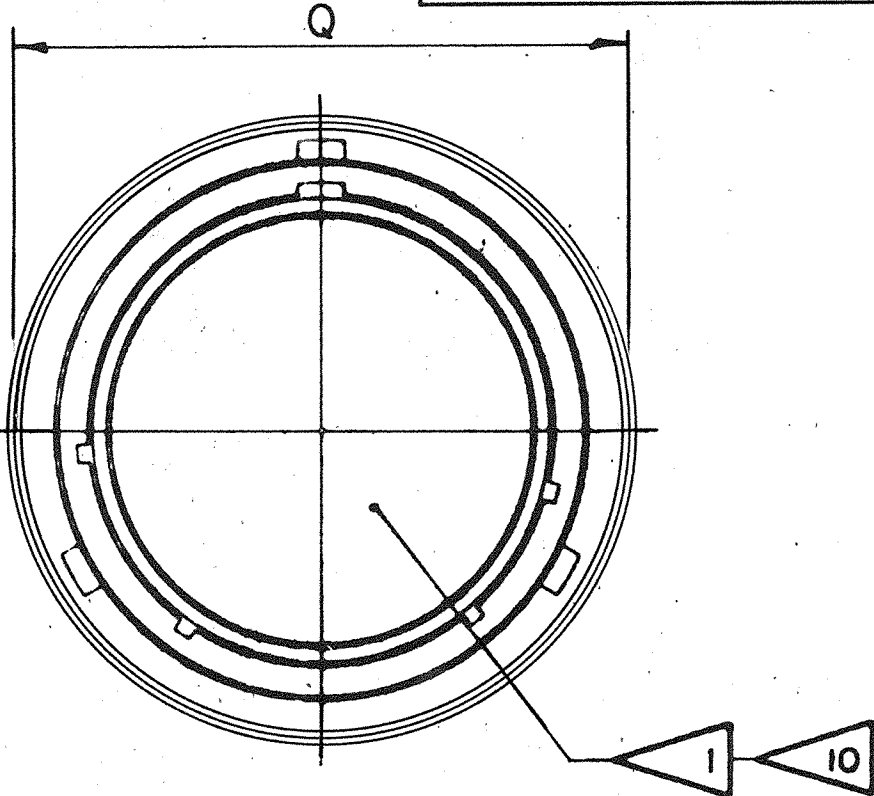
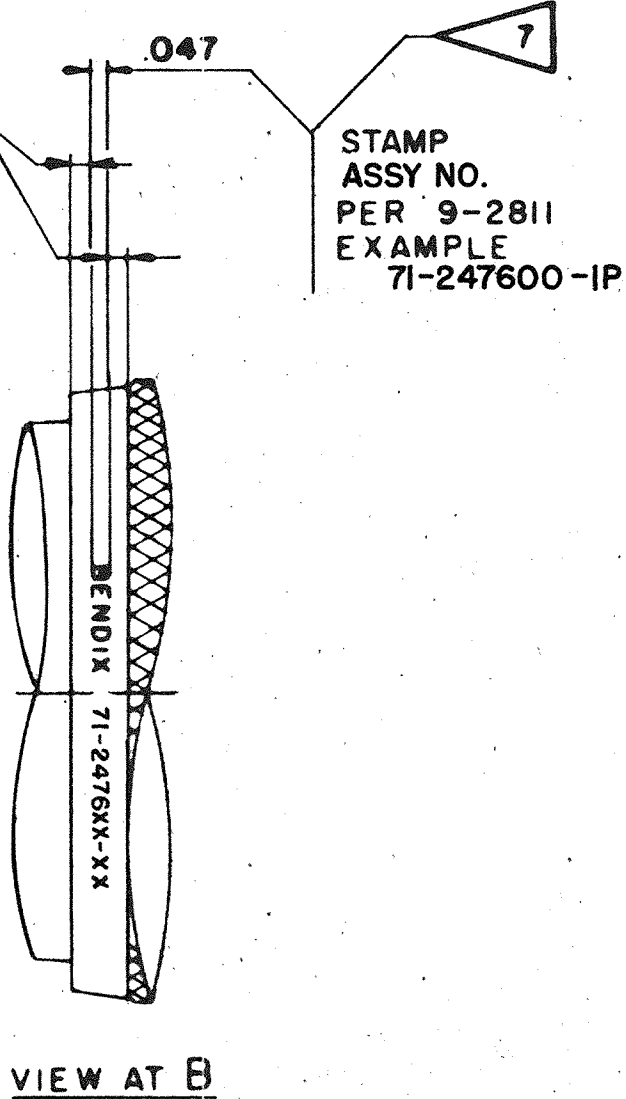
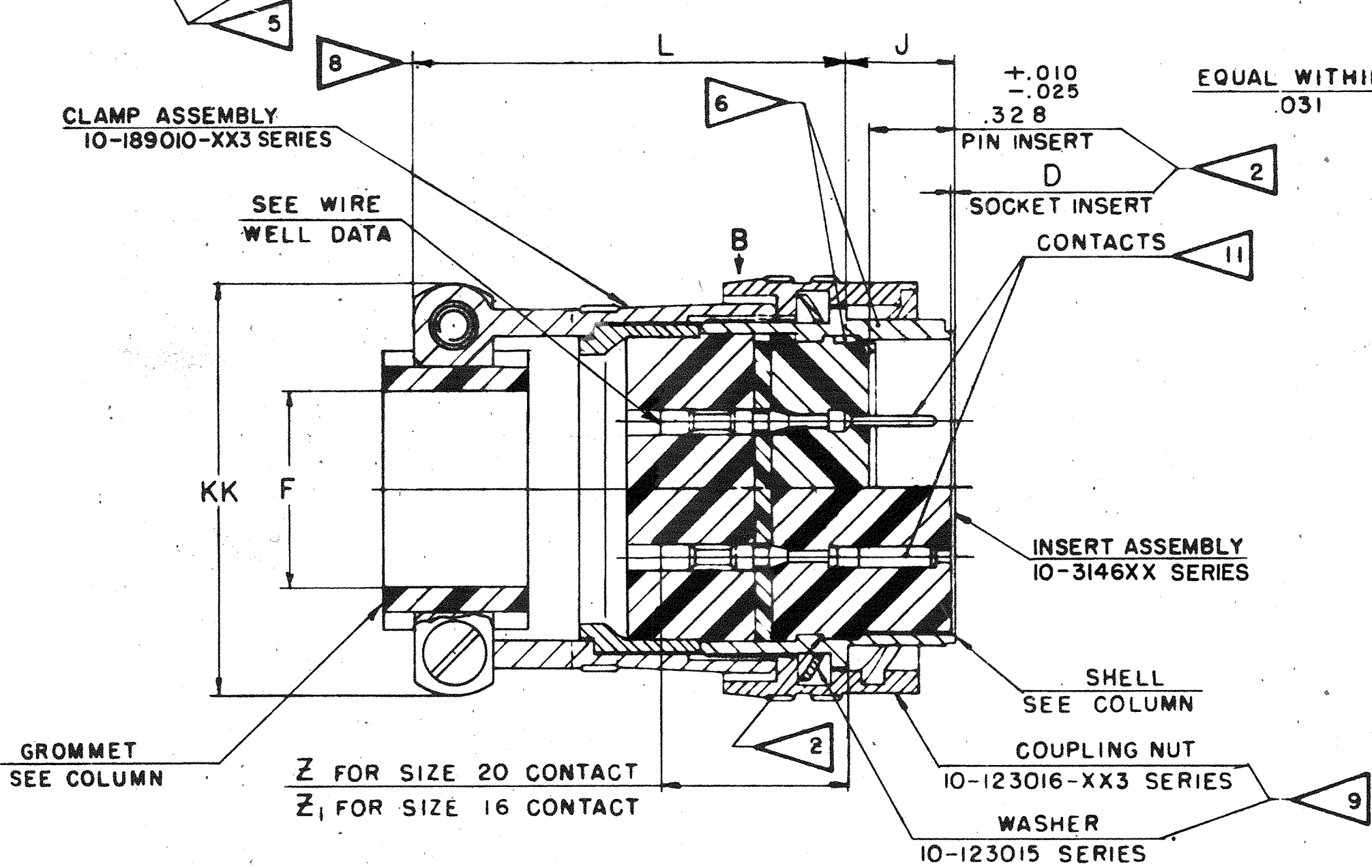
ASSEMBLY NO.	PT NO. REF	DETAIL		DIMENSIONS								GROMMET
		SHELL	Z ₂ MAX	D +.010 -.025	J	L MAX	Q DIA +.000 -.047	Z +.035 -.040	Z ₁ +.035 -.040	F DIA	KK MAX	
71-247600 -	06CP-6- (SR)	NOT	AVAILABLE									
71-247601 -	-8-	10-150906-83	.969	.016	.353	1.656	.734	.772	.631	.125	.797	10-36565-101
71-247602 -	-10-	-103					.844			.188	.859	-122
71-247603 -	-12-	-123					1.016			.312	.984	-143
71-247604 -	-14-	-143				1	1.141			.375	1.109	-163
71-247605 -	-16-	-163				1.781	1.266			.500	1.172	-183
71-247606 -	-18-	-183	1		1	1.781	1.375	1	1	.625	1.422	-203
71-247607 -	-20-	-193	.906		.415	1.750	1.516	.710	.569	.625	1.422	-203
71-247608 -	-22-	-213				1.750	1.641			.750	1.609	-244
71-247609 -	-24-	-233	1	1	1	1.812	1.761	1	1	.800	1.703	1 -232
71-247610/14-		NOT	AVAILABLE									

38508-164			REVISIONS		
CHG NO	SYM		DESCRIPTION	DATE	APPROVAL



ACCESSORIES
(NOT PART OF STANDARD ASSEMBLY)

SEE DRAWING
10-150000



USE OF THIS DOCUMENT IS UNLIMITED. DOCUMENTS REFERENCED HEREON CONTAIN LIMITED RIGHTS DATA.

COAXIAL WELL DATA			WIRE WELL DATA		
CONTACT SIZE	12	8	CONTACT SIZE	20	16
CABLE	RG-196/U	RG-195/U	CONDUCTOR WELL DIA	.043 +.002 -.001	.063 +.004 -.001
TYPE	RG-178/U	RG-180/U	CONDUCTOR WELL DEPTH	.265 +.031 -.000	.234 +.031 -.000
			INSULATION WELL DIA	.091 +.002 -.001	NOT AVAILABLE
			INSULATION WELL DEPTH	.094	NOT AVAILABLE

7. SEE WORK ORDER FOR PERMISSIBLE ADDITIONAL OR ALTERNATE STAMPING.
6. VERTICAL CENTERLINES OF INSERT ARRANGEMENT AND SHELL POLARIZING KEY MUST BE WITHIN .005 OF INDICATED ROTATION PER 9-2437-1.
5. TO COMPLETE ASSY NO. & PT NO. REF ADD APPLICABLE INSERT ARRANGEMENT SUFFIX TO BASE NUMBERS LISTED ABOVE PER 9-2437-1.
4. FOR COMPONENT PART NUMBERS OF DESIRED ARRANGEMENT, SEE APPLICABLE PARTS LIST.
3. MATES WITH RECEPTACLE 71-197006/50 & OTHERS.
2. DIMENSIONS MUST BE MAINTAINED WHEN INSERTS ARE PRESSED FIRMLY AGAINST INDICATED SHOULDER.
1. FOR CONTACT ARRANGEMENTS, SEE DRAWINGS L-15206-() THRU L-15250-().
12. ALL INSERT HOLES MUST HAVE CONTACTS ASSEMBLED.
11. PLACE CONTACTS IN A POLYETHYLENE BAG AND INCLUDE IN A POLYETHYLENE BAG CONTAINING CONNECTOR.
10. INSERT ASSEMBLIES ARE NOT REMOVABLE.
9. COUPLING SLOTS & WASHER TO BE LUBRICATED PER 9-3502.
8. DIMENSION INDICATES FINAL INSTALLATION. FOR STORAGE & SHIPPING, SHELL & CLAMP ASSEMBLY MUST BE LOOSELY COUPLED.

TEST 9-3897-1 ASSY 9-3836-1, 9-2437-1 9-3502, 9-2811		ITEM REQD		PART NO.		DESCRIPTION		UNIT WT		NEXT ASSY		USED ON	
UNLESS OTHERWISE SPECIFIED LINEAR DIMENSIONS ARE IN INCHES. TOLERANCES: 3 PLACES ±.010; 2 PLACES ±.03; 1 PLACE ±.1; ANGLES ± 2° OTHER STANDARDS PER SCINTILLA SPEC 9-3800 AND MIL-STD-8.				LIST OF MATERIAL				APPLICATION					
MATERIAL SPEC				HEAT TREAT SPEC				FINISH SPEC					
DRAWN: R. RACE CHECKED: E. Blacke MATERIAL: 1. B. alumin 1-5-62 STANDARDS: 1. B. alumin 1-5-62 APPROV: J. M. Harnsey 1-5-62				DATE: 12-22-61 DATE: 1-5-62				TITLE: CONNECTOR, ELECTRICAL PLUG, TYPE PT-CPI JMC, OLIVE DRAB					
SCINTILLA DIVISION BENDIX AVIATION CORPORATION SIDNEY NY USA				71-247600 THRU 71-247614				SIZE C					
SCALE: NONE				WT: CALC SEE PARTS LIST				ACT. LIST: 71-197006/50					