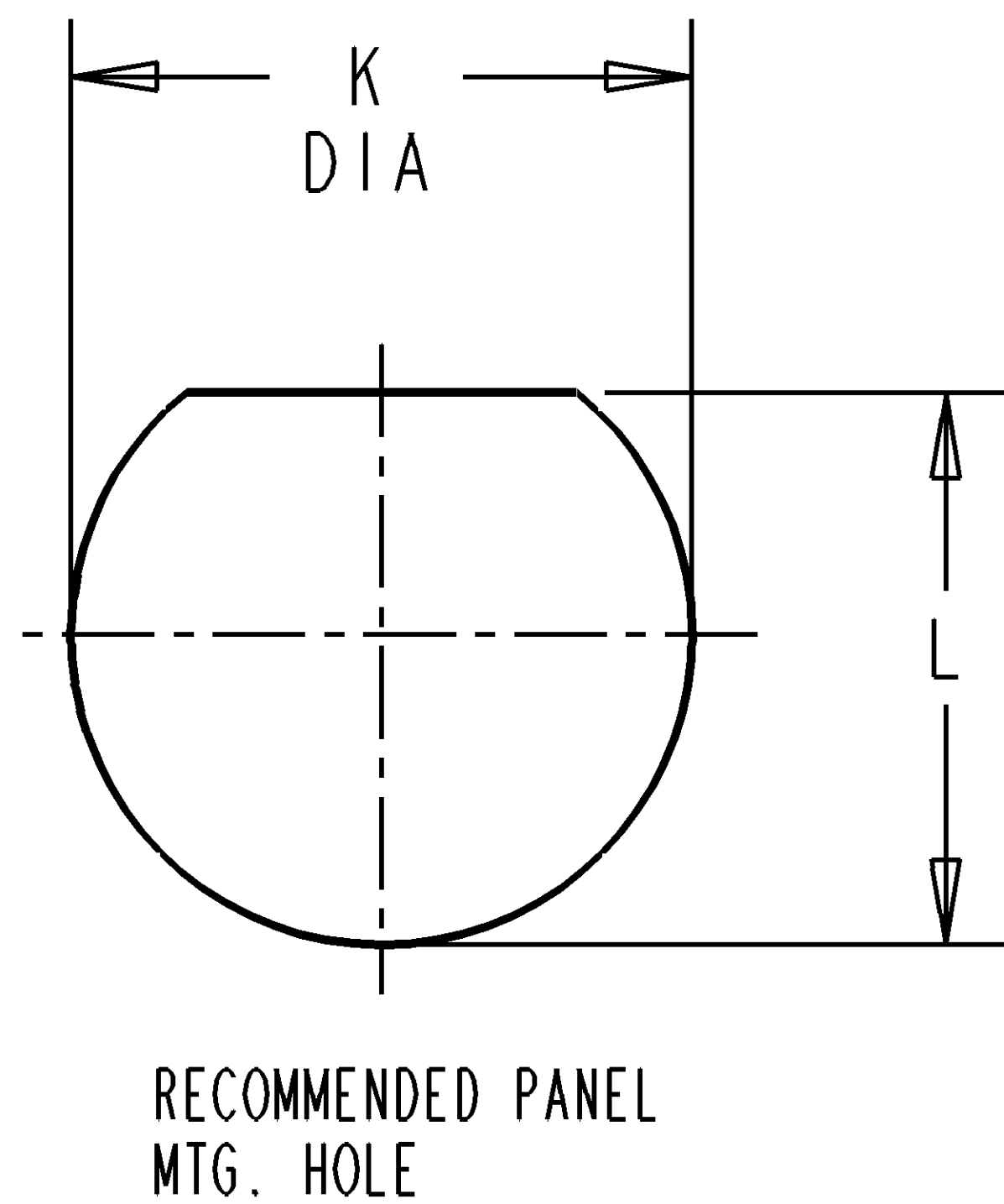
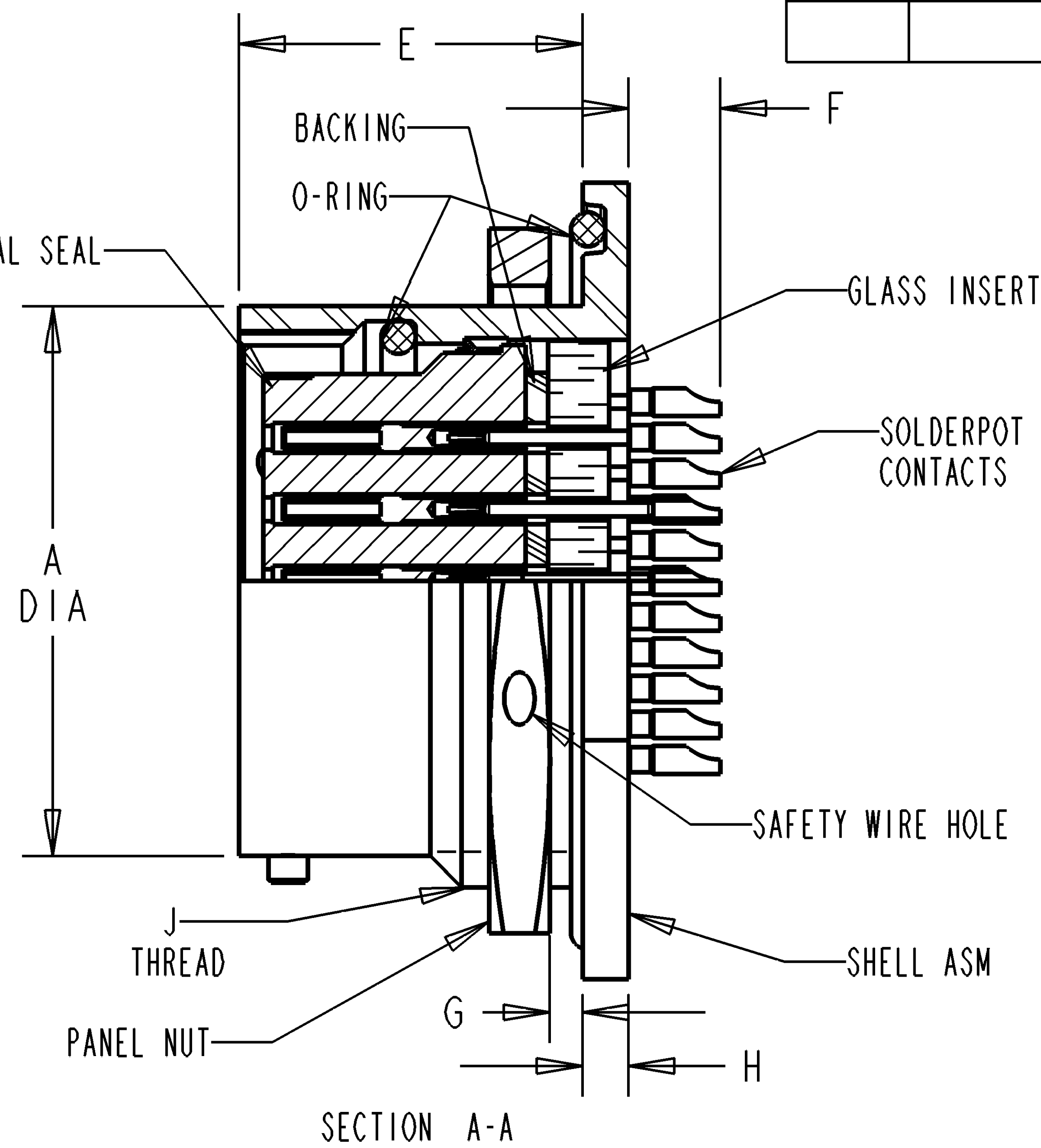
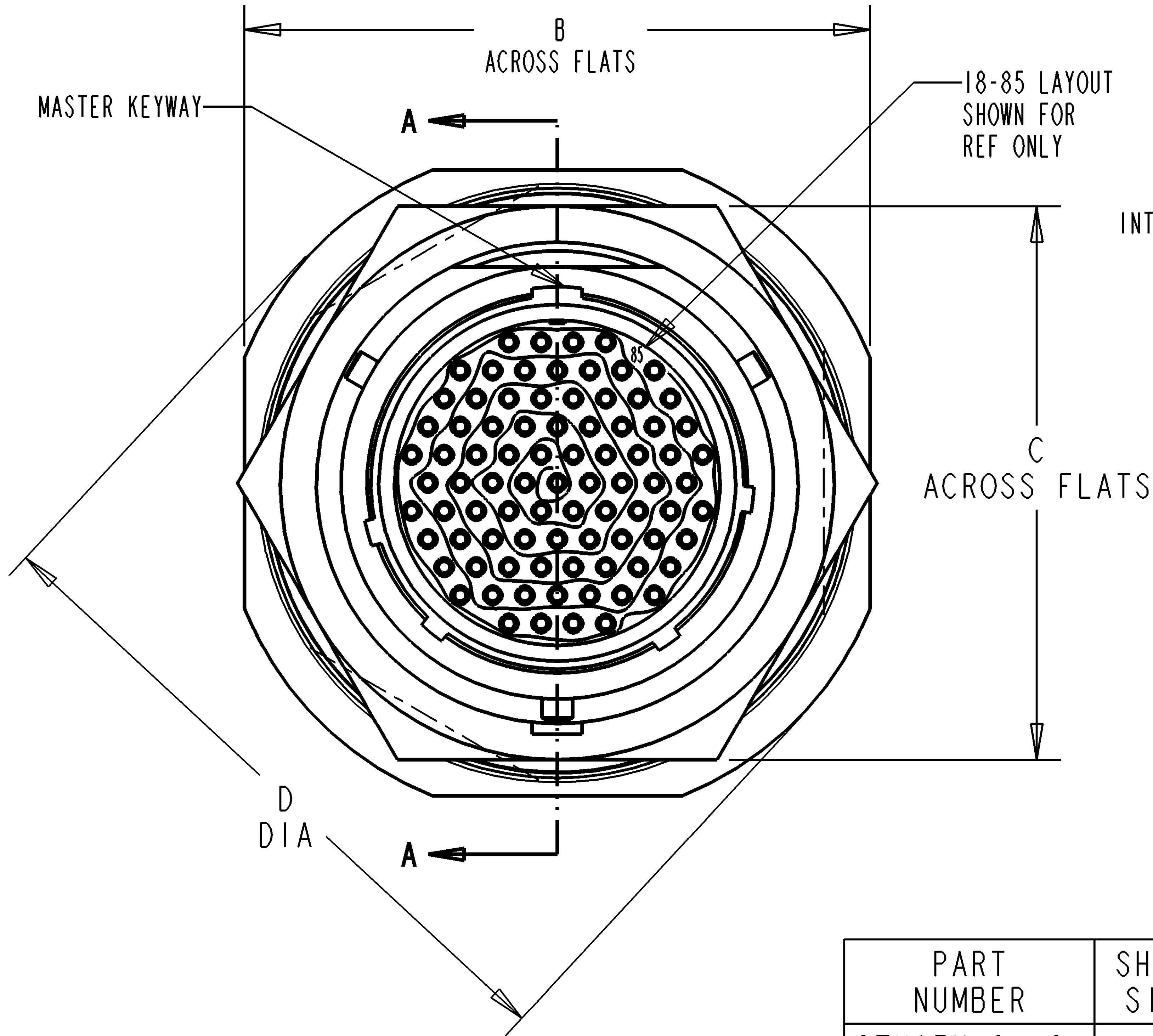


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NOR USED IN WHOLE OR IN PART FOR ANY PURPOSE OTHER THAN TO EVALUATE THIS DRAWING.

C STK07H-**-S

REVISIONS			
REV	DESCRIPTIONS	DATE	APPROVED
B	REVISED PER E.O. 76767	9/16/75	W.P.
C	REDRAWN AND REVISED PER E.O. H3137	6/1/01	L.S.



PART NUMBER	SHELL SIZE	A ^{+0.001} _{-0.005}	B ±.016	C ±.016	D MAX	E ^{+0.031} _{-0.000}	F ^{+0.045} _{-0.015}	G PANEL THK. MIN MAX	H ±.015	J THREAD 2A	K ^{+0.010} _{-0.000}	L ^{+0.000} _{-0.010}
STK07H-8-*S	8	.473	.938	.750	1.078	.691	.197	.062 .125	.094	.5625-24UNEF	.572	.542
STK07H-10-*S	10	.590	1.062	.875	1.203	.691	.197	.062 .125	.094	.6875-24UNEF	.697	.669
STK07H-14-*S	14	.875	1.375	1.188	1.516	.691	.197	.062 .125	.094	1.0000-20UNEF	1.007	.955
STK07H-16-*S	16	1.000	1.500	1.312	1.641	.691	.197	.062 .125	.094	1.1250-18UNEF	1.134	1.084
STK07H-18-*S	18	1.125	1.625	1.438	1.766	.691	.197	.062 .125	.094	1.1250-18UNEF	1.259	1.208

1. INSERTS ARE CONTINUOUS DIELECTRIC.
2. CONTACT IDENTIFICATION IS IN CONTRASTING COLOR TO INSERTS.
3. FINISH: SHELL - TIN OVER NICKEL PLATED;
SOLDERPOT AND SOCKET CONTACTS - GOLD OVER NICKEL PLATED.
4. MATERIAL: SOLDERPOT CONTACTS-HIGH NICKEL-IRON ALLOY
SOCKET CONTACTS-COPPER ALLOY BODY AND SST SLEEVE
SHELL-MILD STEEL
GLASS INSERT-COMPRESSION GLASS
INTERFACIAL SEAL-HIGH GRADE PLASTIC
BACKING-ELASTOMER
'O' RING-SILICONE ELASTOMER.

5. DIMENSIONS IN INCHES UNLESS OTHERWISE NOTED.
NOTE(S):

FILE:STK07H-X-XS-ENV

	SIGNATURE & DATE
DR	D.BIBB 5/14/01
CHK	L.STOLLE 6/1/01
PE	J.AGUILERA 6/14/01
APPD	J.AGUILERA 6/14/01
SCALE:	NONE

RECEPTACLE, CONNECTOR
TRI-KAM COUPLING
JAM-NUT MOUNTING
ELECTRICAL, HERMETIC
SUB-MINATURE
ENVELOPE

CP	MATL CODE 70	
DEUTSCH ENGINEERED INTERCONNECT SOLUTIONS  250 Eddie Jones Way Oceanside, CA 92054		
B DWG SIZE	STK07H-*-*S	
	CAGE CODE 11139	SHEET 1 OF 1