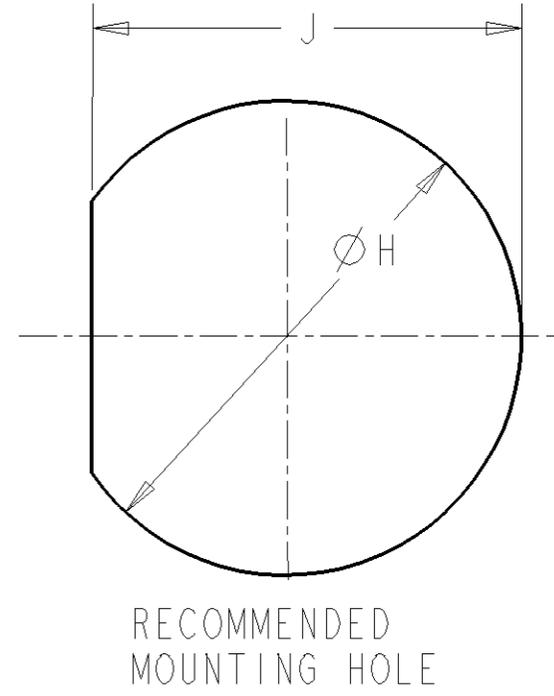
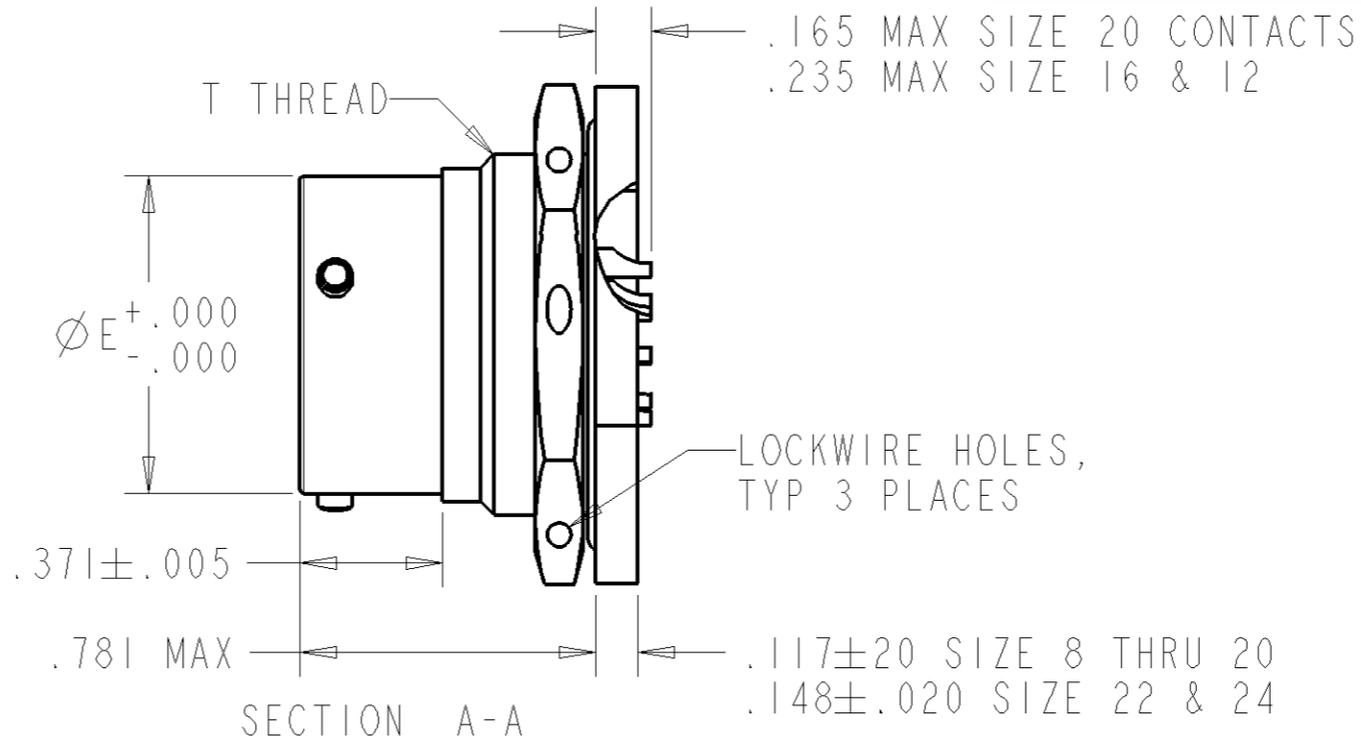
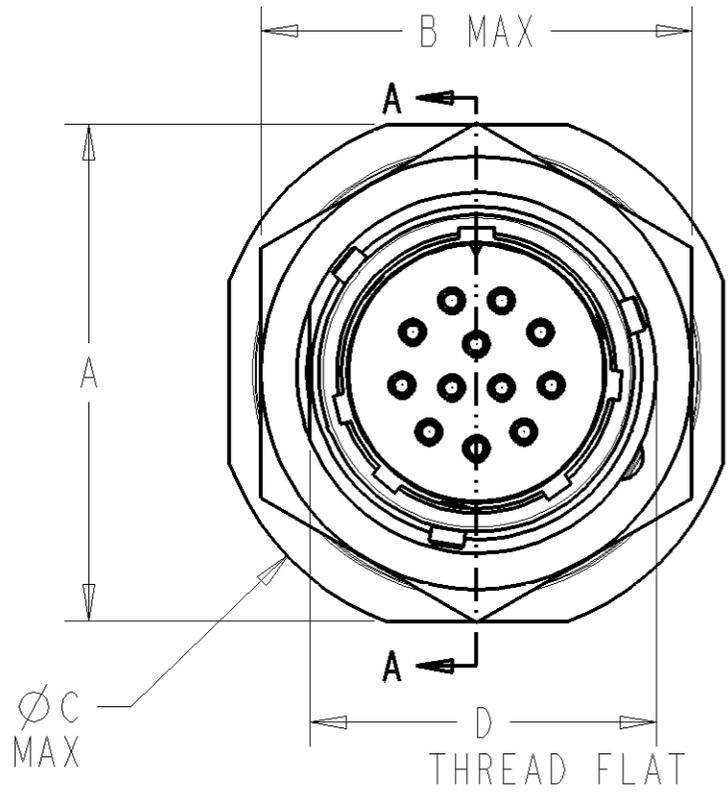


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D DL64H-XX-XXPX

REVISIONS			
REV	DESCRIPTIONS	DATE	APPROVED
C	REVISED PER E.O.91516	3-9-83	T.H.
D	REVISED & REDRAWN E.O.D0043	120207	E.A.



DEUTSCH P/N *	A ± .005	B	C	D ± .005	E	H ± .005	J ± .005	T THREAD
DL64H-8-*P*	.979	.828	1.068	.593	.536	.635	.605	.6250-20 UN
DL64H-10-*P*	1.104	.953	1.192	.718	.659	.760	.730	.7500-20 UNEF
DL64H-12-*P*	1.291	1.140	1.380	.905	.829	.947	.917	.9375-20 UNEF
DL64H-14-*P*	1.391	1.250	1.505	.968	.898	1.010	.980	1.0000-20 UNEF
DL64H-16-*P*	1.516	1.329	1.630	1.093	1.025	1.135	1.105	1.1250-20 UN
DL64H-18-*P*	1.641	1.455	1.740	1.217	1.131	1.260	1.225	1.2500-20 UN
DL64H-20-*P*	1.766	1.642	1.860	1.342	1.256	1.385	1.350	1.3750-18 UNEF
DL64H-22-*P*	1.954	1.705	2.040	1.467	1.381	1.510	1.475	1.5000-20 UN
DL64H-24-*P*	2.079	1.892	2.160	1.592	1.506	1.635	1.600	1.6250-18 UNEF

- DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
- INSERT ARRANGEMENT PER MIL-STD-1554 (12-12 ARR SHOWN AS REFERENCE ONLY).
- LEAK RATE: <math>1E-8</math> cc/sec He @ 1 atm.
- MATERIAL:  
 SHELL /JAM NUT- MILD STEEL  
 INSULATOR - GLASS INSERT  
 CONTACT - 52 HIGH NICKEL-IRON ALLOY  
 INTERFACIAL SEAL - ELASTOMER  
 O-RING - SILICONE BASE ELASTOMER
- FINISH:  
 SHELL - TIN OVER NICKEL PLATING  
 CONTACT - GOLD OVER NICKEL

NOTE(S):

	SIGNATURE & DATE
DR	M.ALLEN 120123
CHK	E.ALAWNEH 120207
PE	M.ALLEN 120708
APPD	A.RENGIFO 120207
SCALE: 2:1	

RECEPTACLE  
 JAM NUT MOUNTING  
 BAYONET COUPLING  
 HERMETIC  
 MIL-C-83723 TYPE  
 ENVELOPE

FILE:DL64H-XX-XXPX\_ENV

CP	MATL CODE 74
<b>DEUTSCH</b> ENGINEERED INTERCONNECT SOLUTIONS  250 Eddie Jones Way Oceanside, CA 92058	
<b>B</b>	DL64H-XX-XXPX
DWG SIZE	CAGE CODE 11139 SHEET 1 OF 1

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