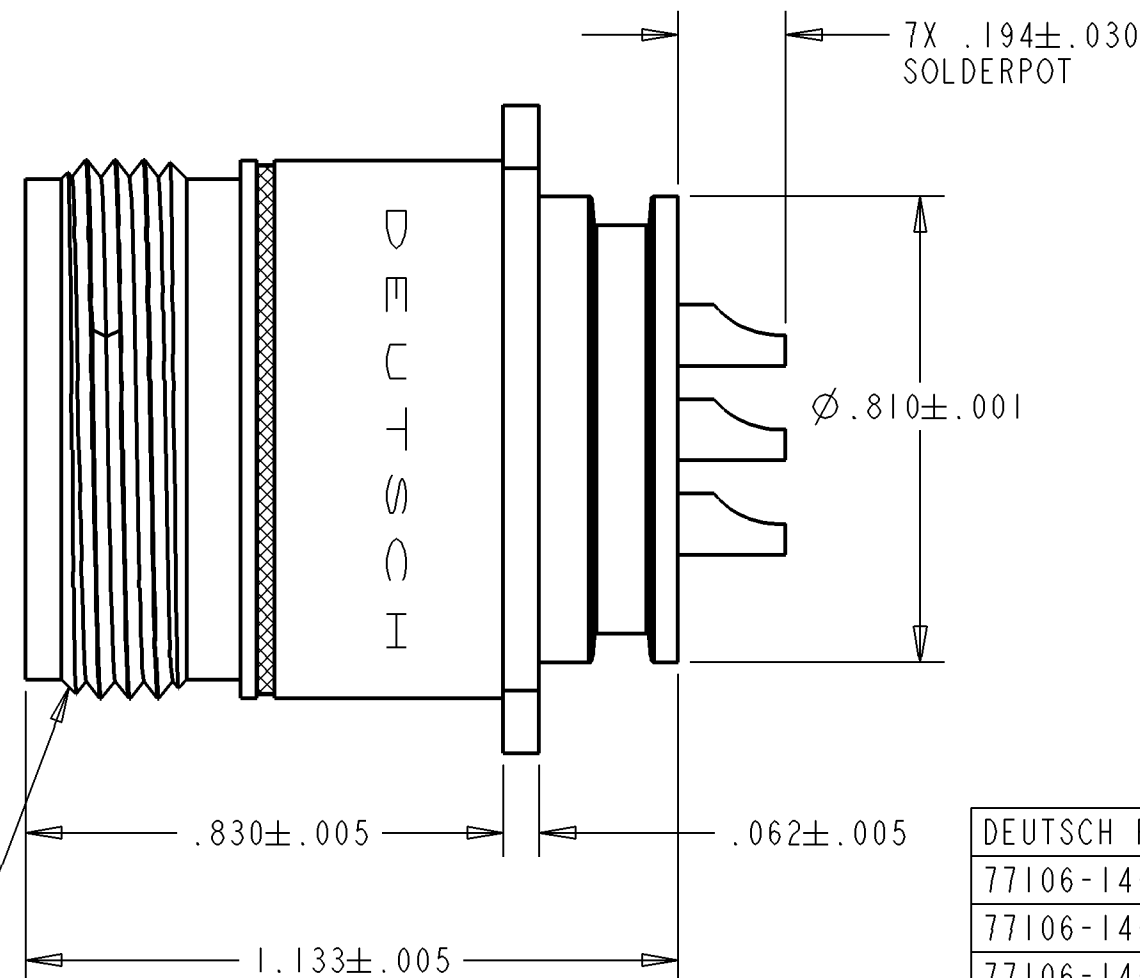
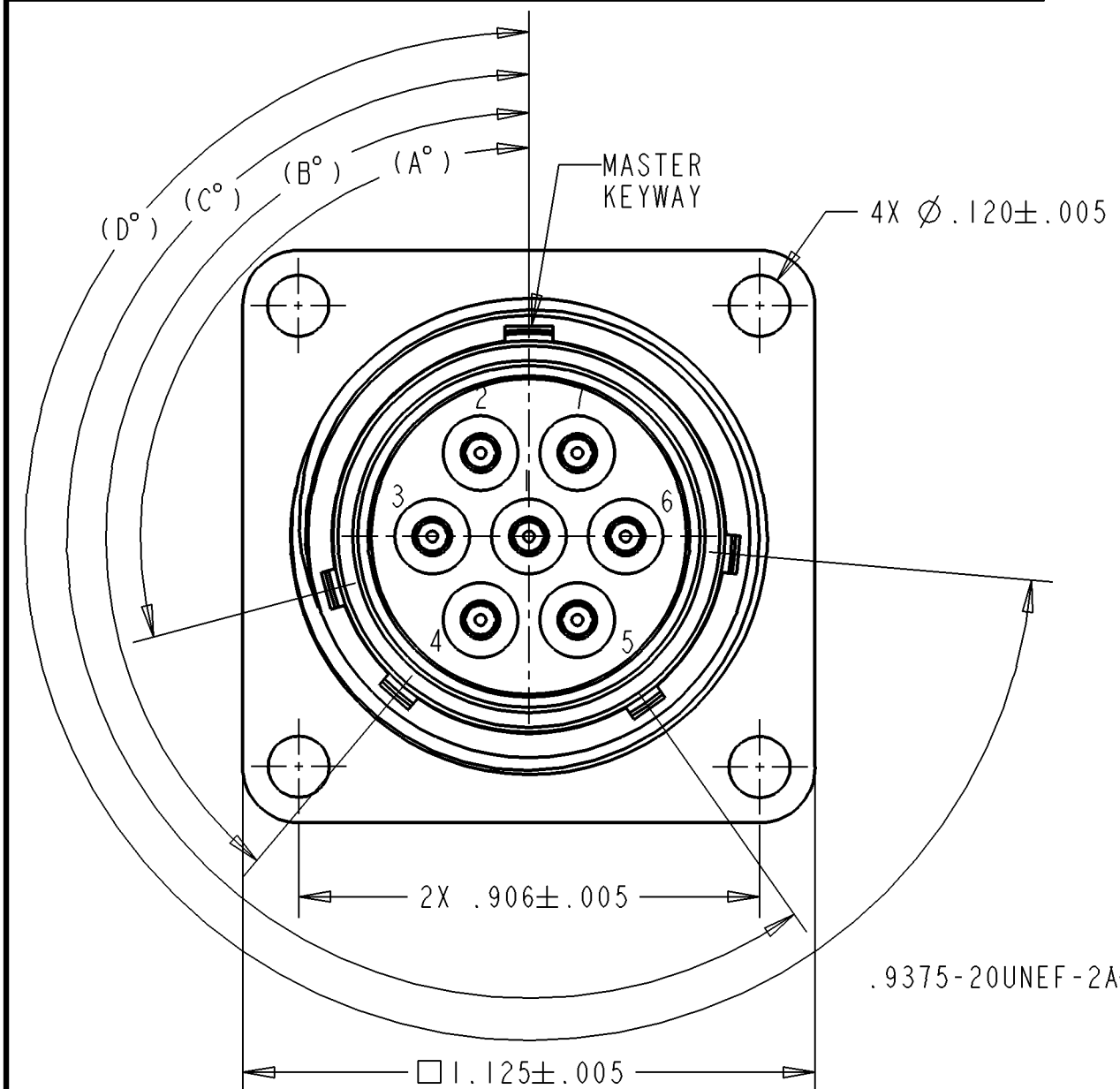


REVISIONS			
REV	DESCRIPTIONS	DATE	APPROVED
N/C	NEW RELEASE PER E.O.H3989	1/19/04	M.A.



DEUTSCH P/N*	POS.	A°	B°	C°	D°
77106-14-7SN	N	105	140	215	265
77106-14-7S6	6	18	149	192	259
77106-14-7S7	7	92	152	222	342
77106-14-7S8	8	84	152	204	334
77106-14-7S9	9	24	135	199	240
77106-14-7S10	10	98	152	268	338

FILE:77106-14-7SX-ENV

- DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
- INSERT ARRANGEMENT PER MIL-STD-1554.
- LEAK RATE: $< 1E-8$ cc/sec He @ 1 atm.
- INSULATION RESISTANCE: > 5000 MEGOHM @ 500 VDC
DIELECTRIC WITHSTANDING VOLTAGE: NO BREAKDOWN @ 2300 VAC
- MATERIAL:
SHELL - 304L STAINLESS STEEL
INSULATOR - GLASS INSERT
CONTACT - 52 HIGH NICKEL-IRON ALLOY
SOCKET INSERT - HIGH GRADE PLASTIC
- FINISH:
SHELL - NICKEL PLATED
CONTACT - GOLD OVER NICKEL

NOTE(S):

	SIGNATURE & DATE
DR	S.LUI 1/19/04
CHK	M.ALLEN 1/19/04
PE	J.AGUILERA 1/19/04
APPD	J.AGUILERA 1/19/04
SCALE:	

RECEPTACLE, CONNECTOR

FLANGE MOUNT
THREAD COUPLING
M83723 SERIES III TYPE
SOCKET UNIT
HERMETIC 14-7 ARR.

ENVELOPE

CP	MATL CODE 74
DEUTSCH ENGINEERED INTERCONNECT SOLUTIONS 250 Eddie Jones Way Oceanside, CA 92054	
B	77106-14-7S*
DWG SIZE	CAGE CODE 11139
SHEET 1 OF 1	