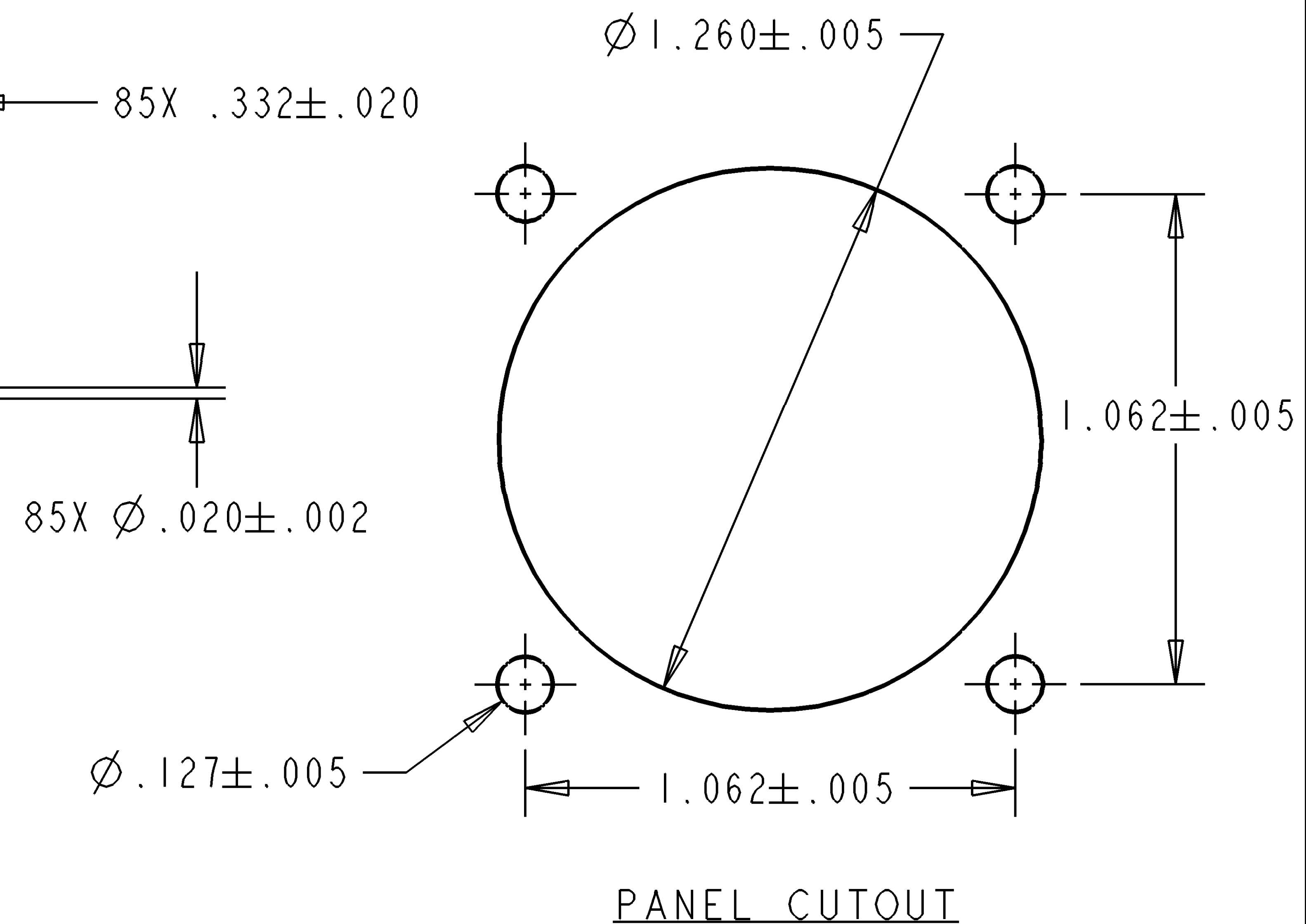
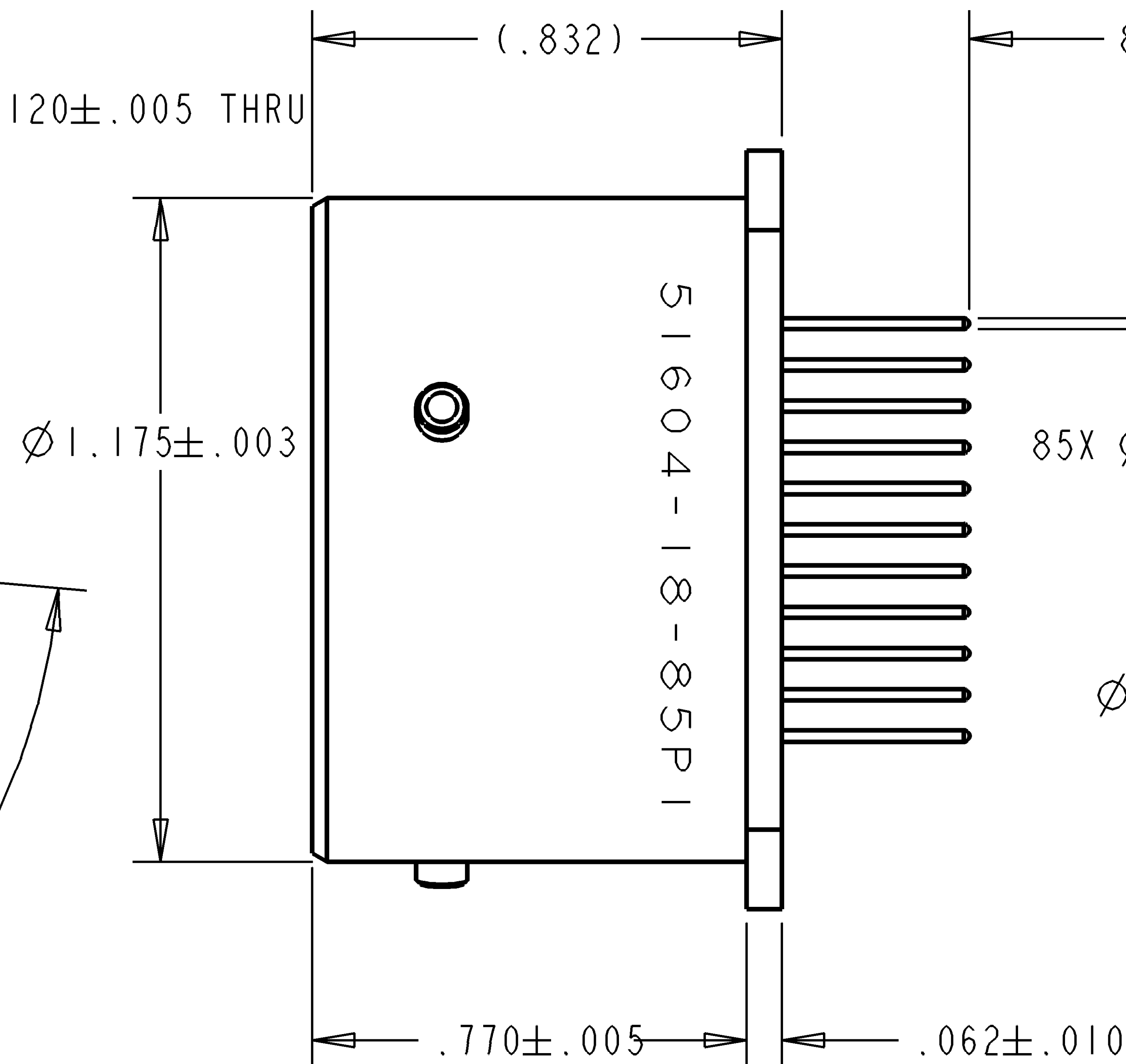
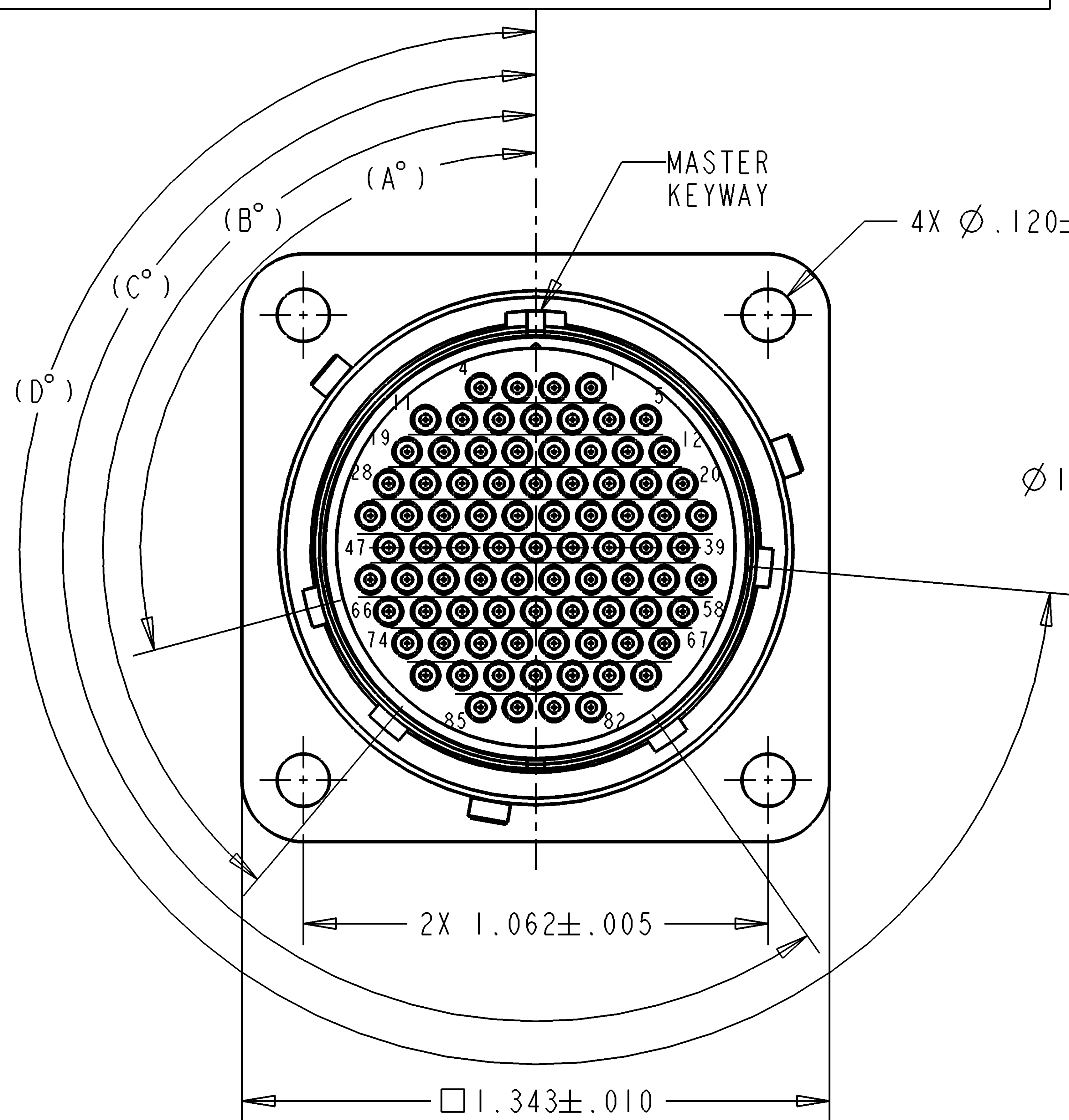


A	51604-18-85P*
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REVISIONS			
REV	DESCRIPTIONS	DATE	APPROVED
N/C	NEW RELEASE PER E.O.H3771	12/10/02	F.B.
A	REVISED PER E.O.H3939	9/22/03	F.B.



KEYWAY POSITION REF.

PART No.	*	POS.	A°	B°	C°	D°
51604-18-85P1		1	105	140	215	265
51604-18-85P2		2	18	149	192	259
51604-18-85P3		3	92	152	222	342
51604-18-85P4		4	84	152	204	334
51604-18-85P5		5	24	135	199	240
51604-18-85P6		6	98	152	268	338

FILE:51604-18-85PX-ENV

- DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
- INSERT ARRANGEMENT PER MS3430.
- LEAK RATE: <1E-7 cc/sec He @ 1 atm.
- INSULATION RESISTANCE: >5000 MEGOHM @ 500 VDC
DIELECTRIC WITHSTANDING VOLTAGE: NO BREAKDOWN @ 1200 VAC
- MATERIAL:
SHELL - C1215 COLD MILD STEEL
INSULATOR - GLASS INSERT
CONTACT - 52 HIGH NICKEL-IRON ALLOY
INTERFACIAL SEAL/O-RING - FLUOROSILICONE/SILICONE ELASTOMER
- FINISH:
SHELL - O.D. CAD OVER NICKEL
CONTACT - GOLD OVER NICKEL

NOTE(S):

	SIGNATURE & DATE
DR	S.LUI 12/9/02
CHK	F.BAUTISTA 12/10/02
PE	J.AGUILERA 12/16/02
APPD	J.AGUILERA 12/16/02
SCALE:	

RECEPTACLE, CONNECTOR
HERMETIC PIN UNIT
SQUARE FLANGE MT.
BAYONET COUPLING
MIL-C-81511 TYPE
18-85 ARRANGEMENT
85 SIZE 23 CONTACTS
ENVELOPE

CP	MATL CODE 71
DEUTSCH ENGINEERED INTERCONNECT SOLUTIONS 250 Eddie Jones Way Oceanside, CA 92054	
B DWG SIZE	51604-18-85P* CAGE CODE 11139 SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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