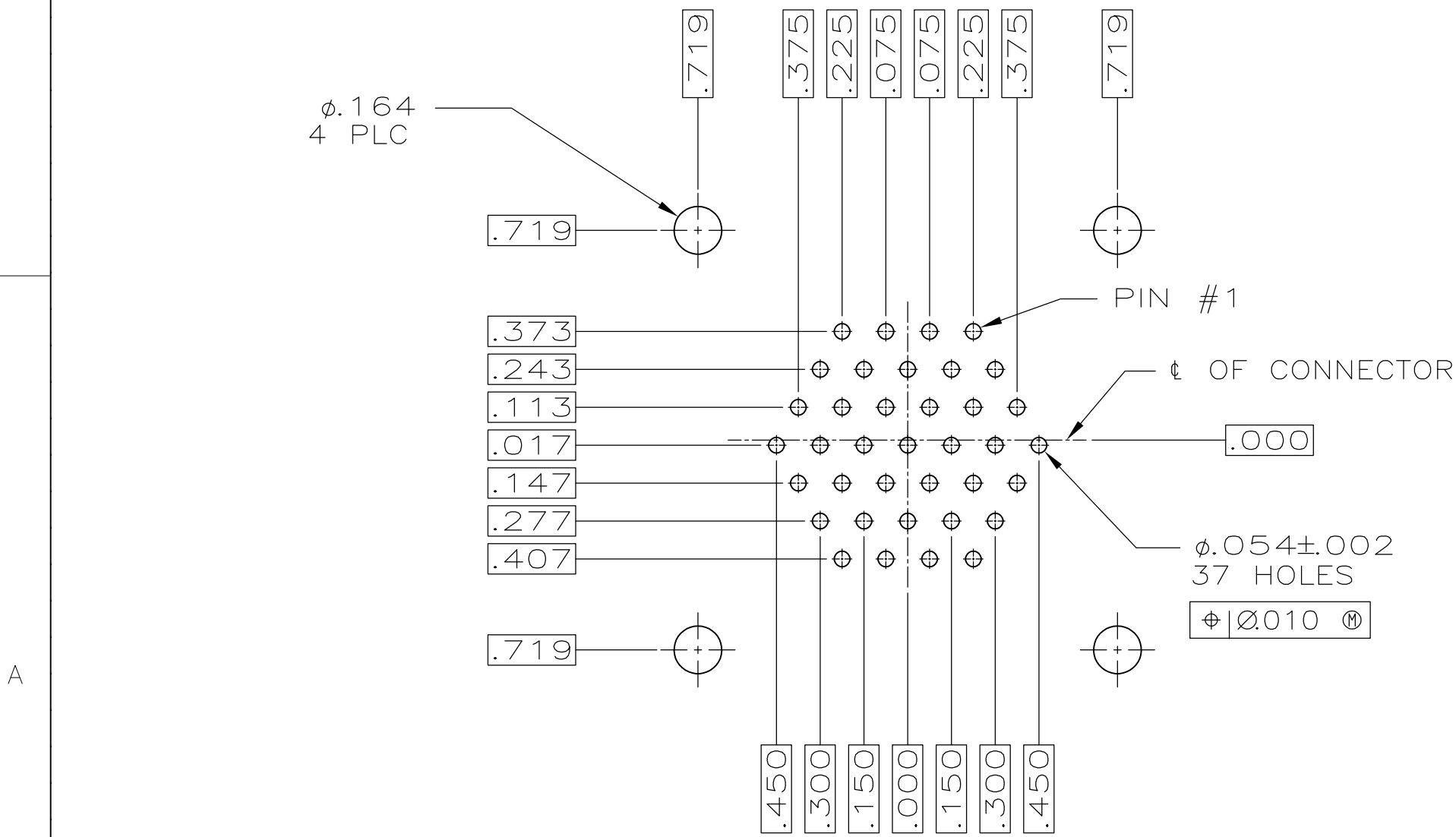


D

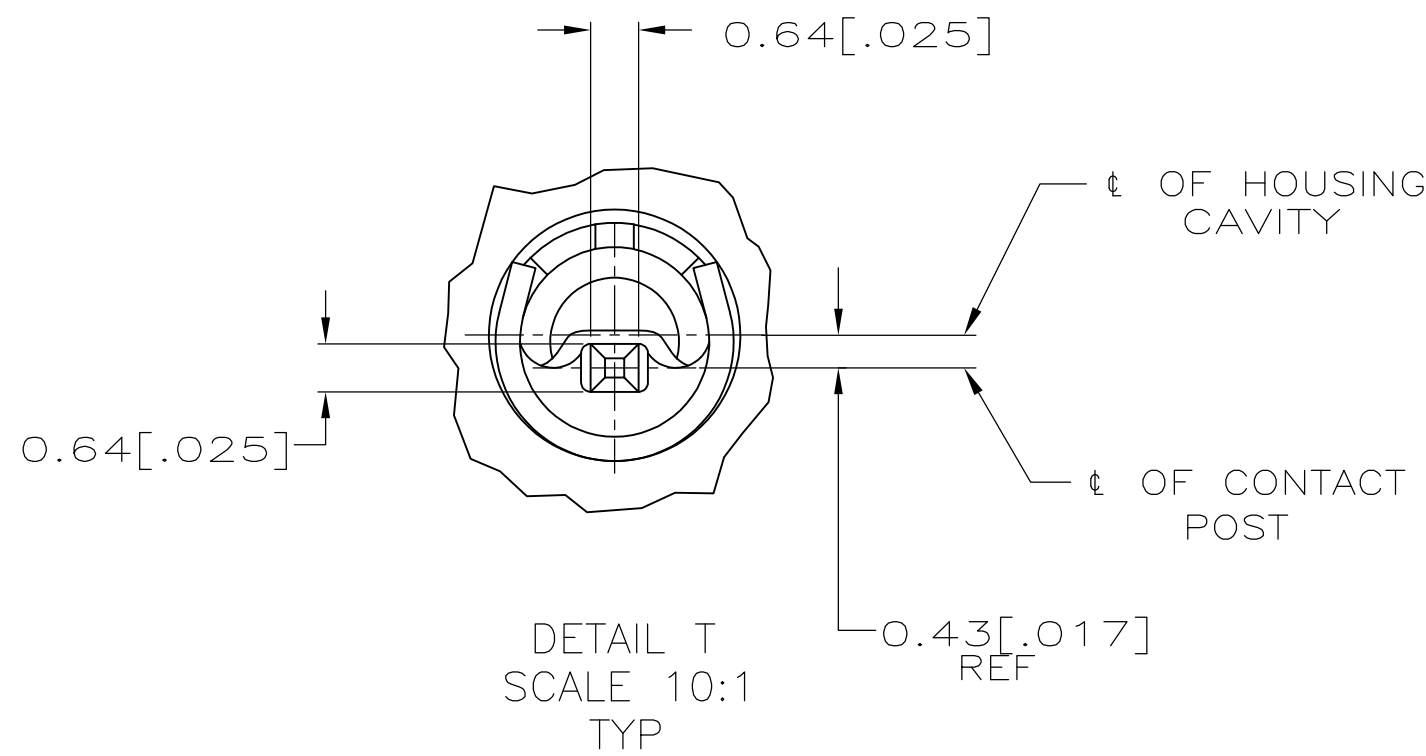
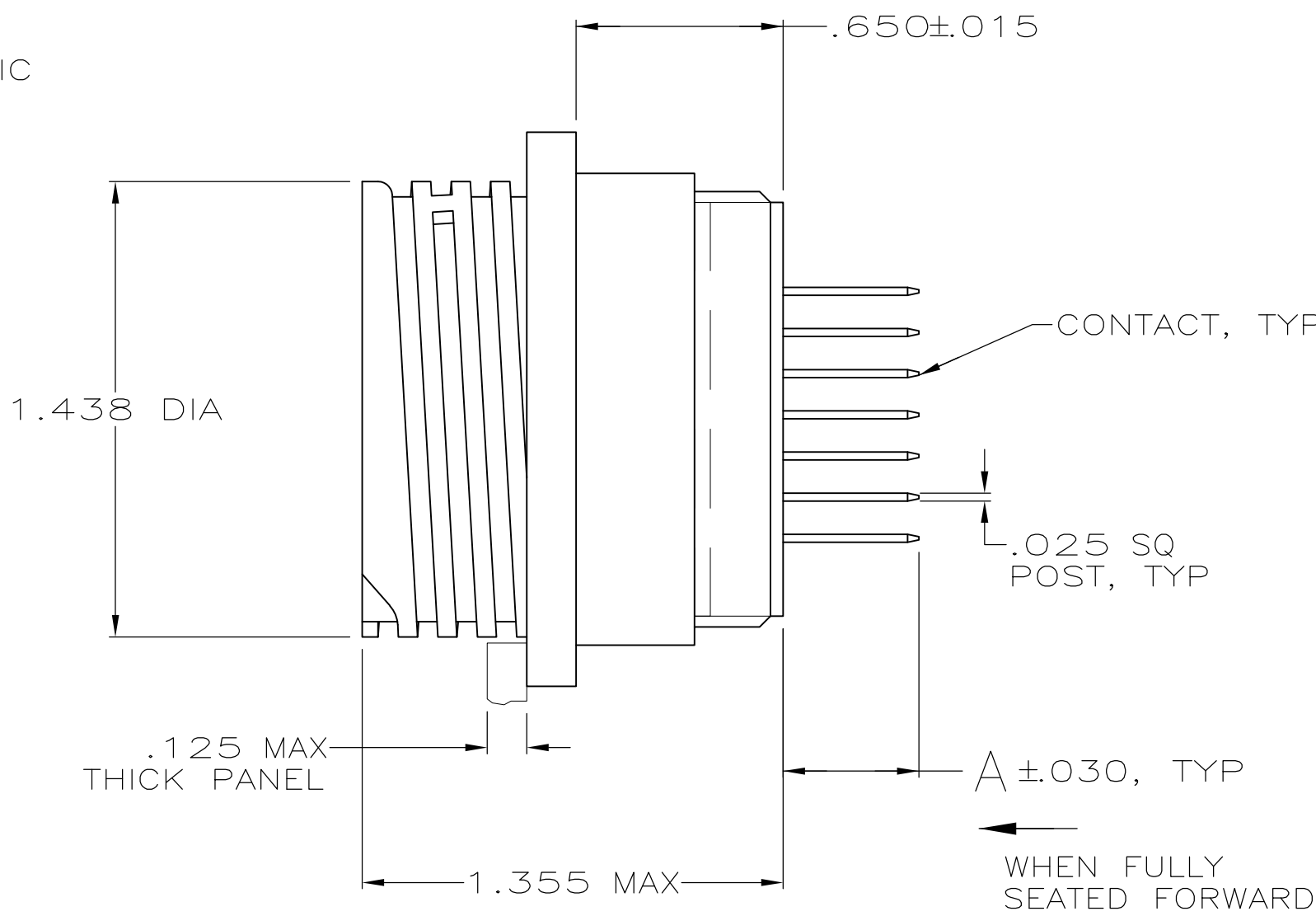
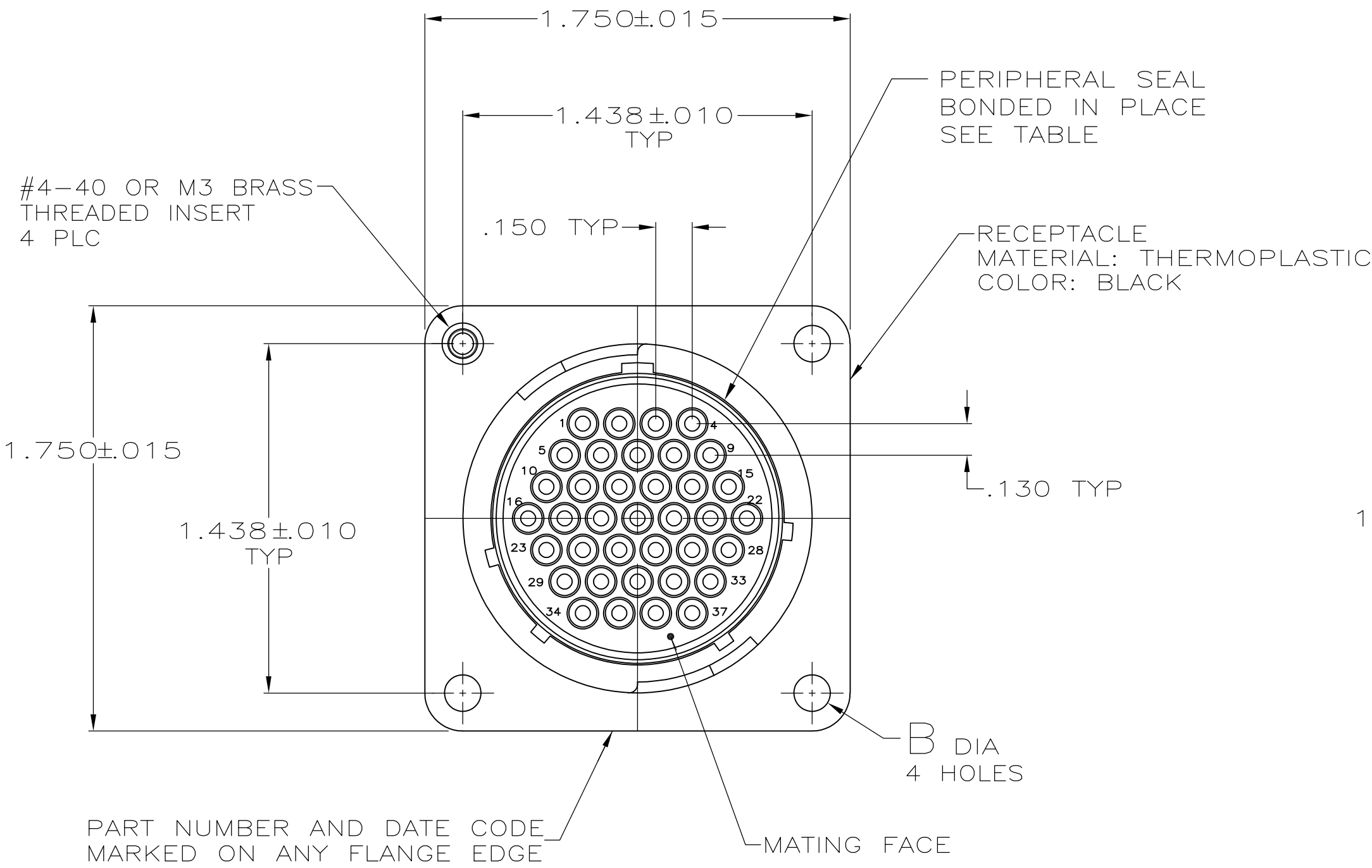
C

B

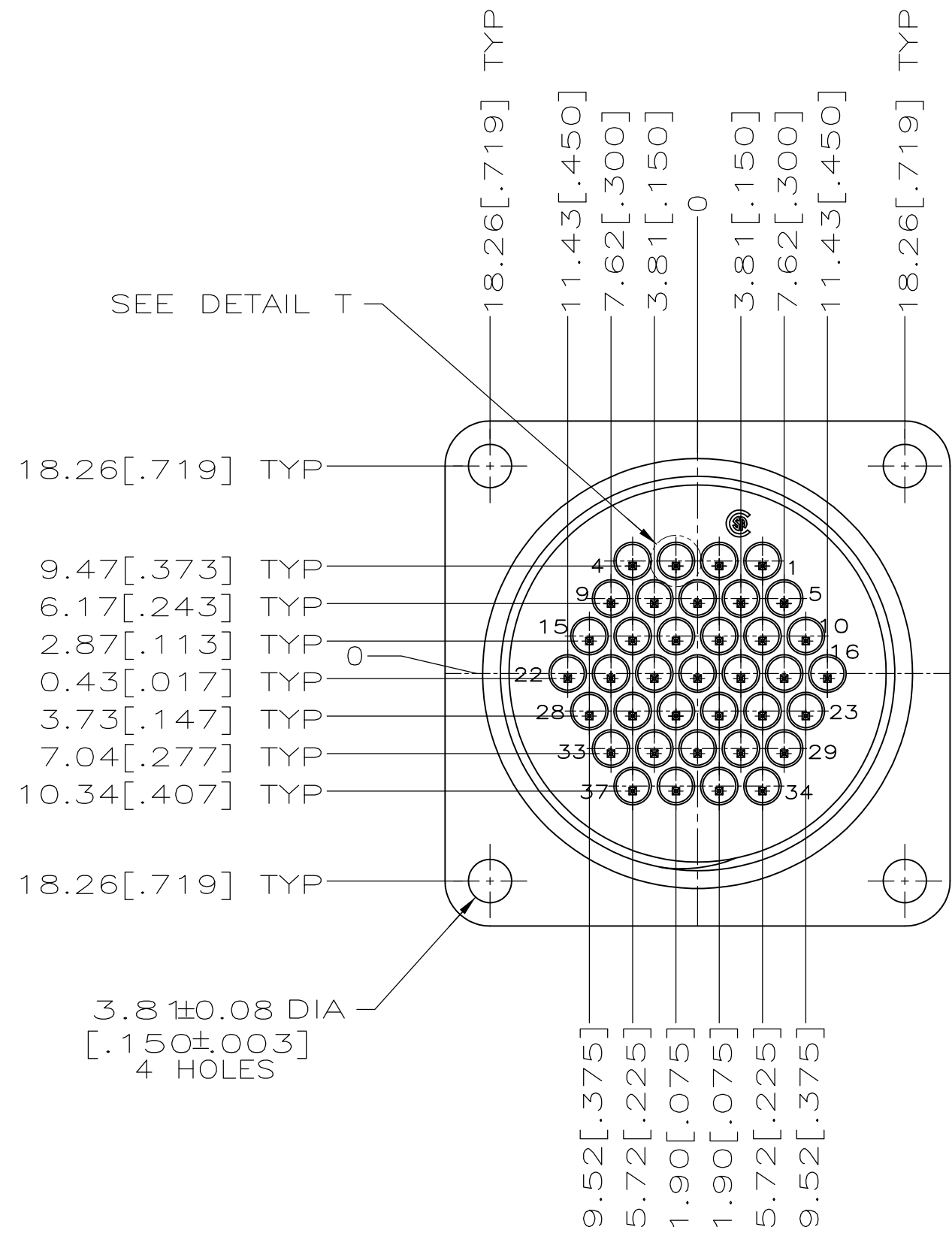
A



RECOMMENDED P.C. BOARD LAYOUT



- 1 CONNECTOR WILL ACCEPT POSTED TYPE III+ PIN CONTACTS.
- 2 CONTACT BODY: SELECT GOLD OVER NICKEL.
CONTACT POST: TIN-LEAD PER MIL-T-10727 OVER COPPER PER MIL-C-14550A.
- 3 RECOMMENDED PC BOARD HOLE SIZE FOR CONTACT POST: 1.02±0.08[.040±.003] DIA.
- 4
- 5 CONTACT BODY: SELECT GOLD OVER NICKEL.
CONTACT POST: TIN OVER NICKEL.
- 6 POSITIONS LOADED WITH CONTACTS: 1-4, 10-17, 19-22, 24, 25, 29, 30, 32, 33.
- 7 POSITIONS LOADED WITH CONTACTS: 1-20, 22-28, 30-37.
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.
- 9 CONTACT BODY: TIN OVER NICKEL.
CONTACT POST: TIN OVER NICKEL.
- 10 CONTACT BODY: SELECT GOLD OVER NICKEL.
CONTACT POST: TIN/LEAD OVER NICKEL.
- 11 CONTACT BODY: TIN/LEAD OVER NICKEL.
CONTACT POST: TIN/LEAD OVER NICKEL.



REVISIONS									
P	LTR	DESCRIPTION				DATE	DWN	APVD	
	AF5	REVISED	PER	ECO-16-004800		12SEP2016	NK	MZ	
	AG	REVISED	PER	ECO-17-004657		05APR2017	RS	MZ	

OBSOLETE PARTS									
OBSOLETE	5	NO	YES	YES	—	.170	2-206934-9		
OBSOLETE	5	NO	YES	NO	—	.413	2-206934-8		
PRELIMINARY	5	NO	YES	NO	—	.257	2-206934-7		
OBSOLETE	9	NO	YES	YES	—	.119	2-206934-6		
OBSOLETE	5	NO	NO	NO	.150±.003	.240	2-206934-5		
	10	NO	NO	NO	.150±.003	.220	2-206934-3		
OBSOLETE	5	NO	NO	YES	.150±.003	.119	2-206934-2		
OBSOLETE	5	NO	NO	NO	.150±.003	.119	2-206934-1		
OBSOLETE	5	NO	YES	YES	—	.618	2-206934-0		
OBSOLETE	5	NO	NO	NO	.150±.003	.618	1-206934-9		
	5	NO	NO	NO	.150±.003	.429	1-206934-8		
	5	NO	YES	YES	—	.119	1-206934-7		
OBSOLETE	10	NO	NO	YES	.150±.003	.429	1-206934-5		
	10	NO	YES	NO	—	.618	1-206934-4		
	10	NO	YES	NO	—	.220	1-206934-3		
OBSOLETE	11	NO	NO	NO	.150±.003	.429	1-206934-2		
	5	NO	NO	NO	.150±.003	.220	1-206934-1		
OBSOLETE	10	YES	NO	YES	—	.119	1-206934-0		
	10	YES	YES	YES	—	.119	206934-9		
OBSOLETE	10	NO	NO	NO	.150±.003	.618	206934-7		
	10	NO	NO	NO	.150±.003	.429	206934-6		
	10	NO	NO	NO	.150±.003	.119	206934-5		
OBSOLETE	10	NO	YES	NO	—	.220	206934-4		
	10	NO	NO	NO	.158±.001	.618	206934-3		
	10	NO	NO	NO	.158±.001	.429	206934-2		
	10	NO	NO	NO	.150±.003	.220	206934-1		
CONTACT FINISH		M3 INSERTS	4-40 INSERTS	PERIPHERAL SEAL	B	A	PART NUMBER		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

MATERIAL SEE CALLOUT

TOLERANCES UNLESS OTHERWISE SPECIFIED:

CONTACT: 2

DWN J. GALLUCCI 5-30-91

CHK W.G. LENKER 4-14-92

APVD K. REAVER 4-14-92

NAME

PRODUCT SPEC 108-10024

APPLICATION SPEC

SIZE CAGE CODE DRAWING NO

WEIGHT

CUSTOMER DRAWING

RESTRICTED TO

SCALE 2:1 SHEET 1 OF 1 REV AG

TE Connectivity

RECEPTACLE ASSEMBLY, POSTED, STD SEX, SERIES 1, 23-37, CPC