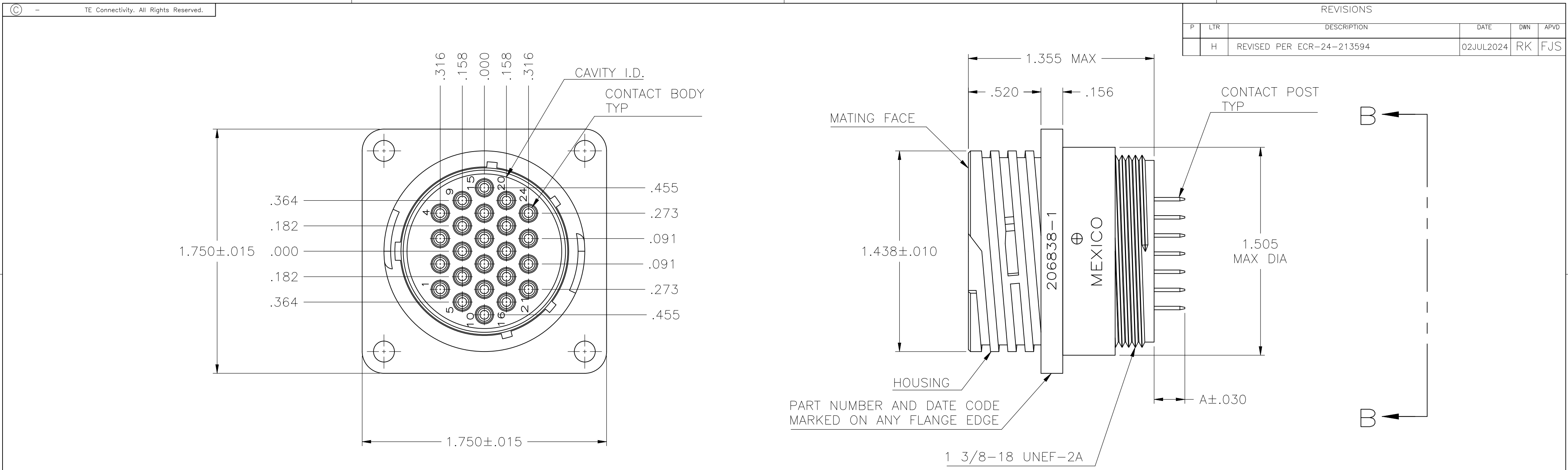




1 MATERIALS:
HOUSING: UL 94V-0, BLACK
CONTACT SPRING: STAINLESS STEEL
CONTACT BODY AND POST: BRASS
4-40 THREADED INSERT: BRASS

2 CONTACT BODY: .000030 MIN PRECIOUS METAL PLATE FOR A LENGTH OF .200 MIN FROM MATING END. GOLD FLASH ON CONTACT

3 CONTACT POST: .000100 MIN TIN-LEAD OVER .000050 MIN NICKEL.

4 CONTACT POST: .000100 MIN TIN OVER .000050 MIN NICKEL.

5 RECOMMENDED PC BOARD HOLE SIZE FOR CONTACT POST = .050±.003 DIA.

DIM A	THREADED INSERTS	POST FINISH	PART NUMBER
.220	YES	4	213780-6
.267	YES	4	213780-5
OBSOLETE .130	YES	4	213780-4
OBSOLETE .220	YES	3	213780-3
.220	NO	4	213780-2
OBSOLETE .220	NO	3	213780-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± .005
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH -

1

DWN W.LENKER 08/20/93
CHK R.STONE 08/24/93
APVD -
PRODUCT SPEC 108-10024
APPLICATION SPEC 114-10038
WEIGHT -
CUSTOMER DRAWING

TE

TE Connectivity Ltd.

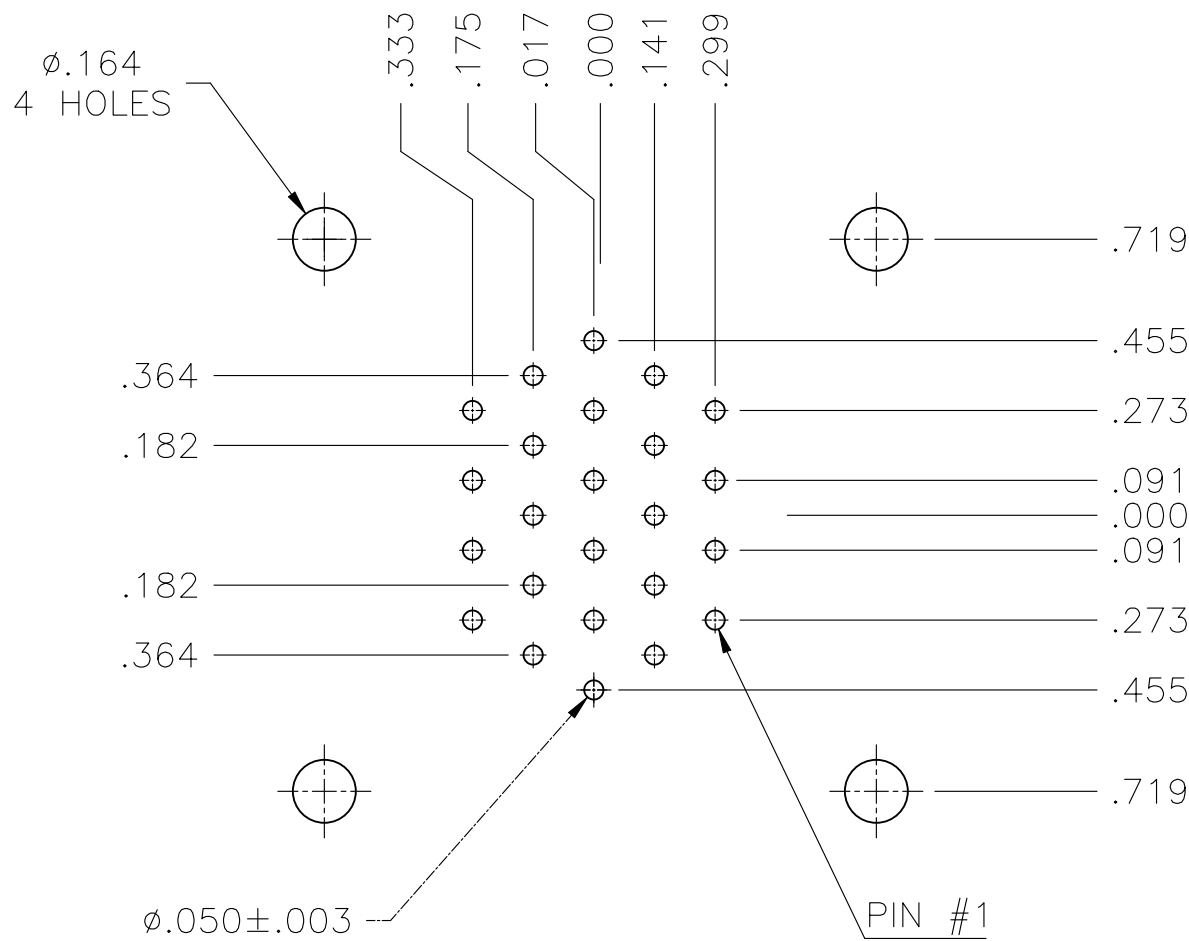
RECEPTACLE ASSEMBLY, POSTED, STD SEX, SERIES 1, 23-24, CPC

SIZE A2
CAGE CODE 00779
DRAWING NO C-213780
SCALE 2:1
SHEET 1 OF 2
REV H

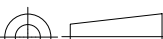
RESTRICTED TO -

1471-9 (1/15)

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



RECOMMENDED P.C. BOARD LAYOUT
BOTTOM SIDE

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		CHK R.STONE 08/24/93					
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, POSTED, STD SEX, SERIES 1, 23-24, CPC			
		APVD —					
		PRODUCT SPEC 108-10024					
		APPLICATION SPEC 114-10038					
MATERIAL 		FINISH —		SIZE A2	CAGE CODE 00779	DRAWING NO C=213780	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 2:1	SHEET 2 of 2	REV H	