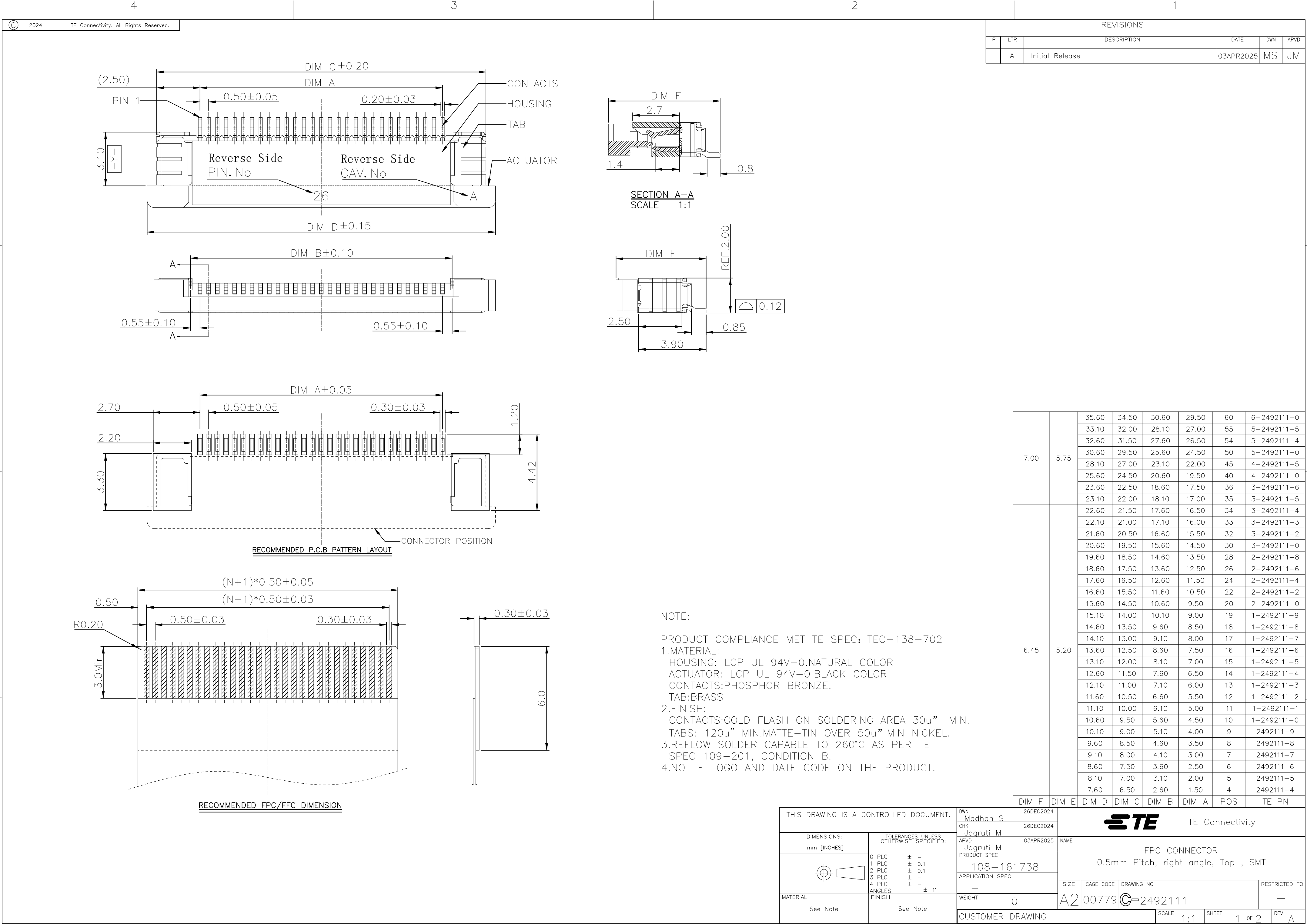




REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	Initial Release	03APR2025	MS	JM

7.00	5.75	35.60	34.50	30.60	29.50	60	6-2492111-0
		33.10	32.00	28.10	27.00	55	5-2492111-5
		32.60	31.50	27.60	26.50	54	5-2492111-4
		30.60	29.50	25.60	24.50	50	5-2492111-0
		28.10	27.00	23.10	22.00	45	4-2492111-5
		25.60	24.50	20.60	19.50	40	4-2492111-0
6.45	5.20	23.60	22.50	18.60	17.50	36	3-2492111-6
		23.10	22.00	18.10	17.00	35	3-2492111-5
		22.60	21.50	17.60	16.50	34	3-2492111-4
		22.10	21.00	17.10	16.00	33	3-2492111-3
		21.60	20.50	16.60	15.50	32	3-2492111-2
		20.60	19.50	15.60	14.50	30	3-2492111-0
		19.60	18.50	14.60	13.50	28	2-2492111-8
		18.60	17.50	13.60	12.50	26	2-2492111-6
		17.60	16.50	12.60	11.50	24	2-2492111-4
		16.60	15.50	11.60	10.50	22	2-2492111-2
		15.60	14.50	10.60	9.50	20	2-2492111-0
		15.10	14.00	10.10	9.00	19	1-2492111-9
		14.60	13.50	9.60	8.50	18	1-2492111-8
		14.10	13.00	9.10	8.00	17	1-2492111-7
		13.60	12.50	8.60	7.50	16	1-2492111-6
		13.10	12.00	8.10	7.00	15	1-2492111-5
		12.60	11.50	7.60	6.50	14	1-2492111-4
		12.10	11.00	7.10	6.00	13	1-2492111-3
		11.60	10.50	6.60	5.50	12	1-2492111-2
		11.10	10.00	6.10	5.00	11	1-2492111-1
		10.60	9.50	5.60	4.50	10	1-2492111-0
		10.10	9.00	5.10	4.00	9	2492111-9
		9.60	8.50	4.60	3.50	8	2492111-8
		9.10	8.00	4.10	3.00	7	2492111-7
		8.60	7.50	3.60	2.50	6	2492111-6
		8.10	7.00	3.10	2.00	5	2492111-5
		7.60	6.50	2.60	1.50	4	2492111-4

DIM F	DIM E	DIM D	DIM C	DIM B	DIM A	POS	TE PN
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NOTE:

PRODUCT COMPLIANCE MET TE SPEC: TEC-138-702

1.MATERIAL:

HOUSING: LCP UL 94V-0.NATURAL COLOR

ACTUATOR: LCP UL 94V-0.BLACK COLOR

CONTACTS:PHOSPHOR BRONZE.

TAB:BRASS.

2.FINISH:

CONTACTS:GOLD FLASH ON SOLDERING AREA 30u" MIN.

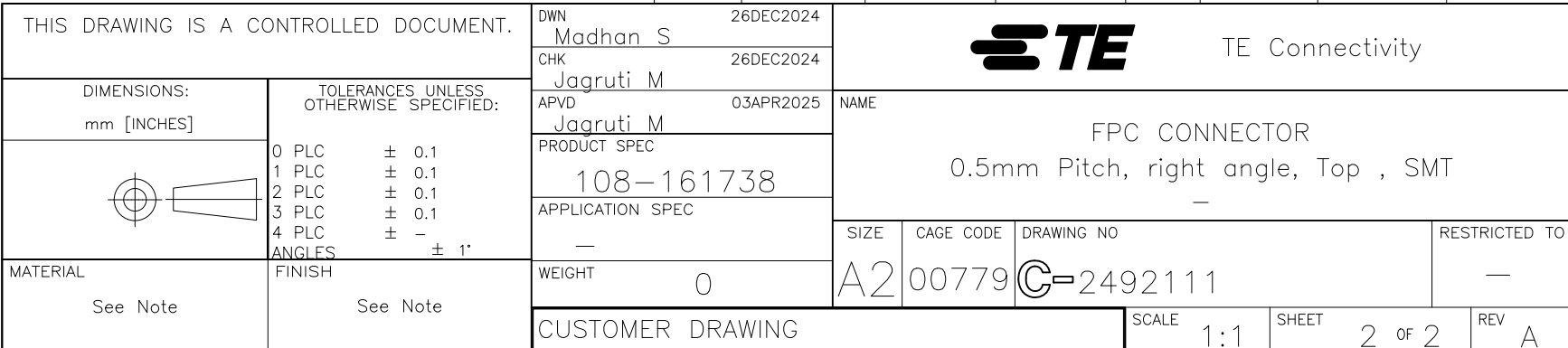
TABS: 120u" MIN.MATTE-TIN OVER 50u" MIN NICKEL.

3.REFLOW SOLDER CAPABLE TO 260°C AS PER TE SPEC 109-201, CONDITION B.

4.NO TE LOGO AND DATE CODE ON THE PRODUCT.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 26DEC2024 CHK Madhan S APVD Jagruti M PRODUCT SPEC Jagruti M APPLICATION SPEC 108-161738	TE Connectivity	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	MATERIAL See Note	FPC CONNECTOR 0.5mm Pitch, right angle, Top , SMT	
	0 PLC $\pm$ - 1 PLC $\pm$ 0.1 2 PLC $\pm$ 0.1 3 PLC $\pm$ - 4 PLC $\pm$ - ANGLES $\pm$ 1°	FINISH See Note	SIZE A2	CAGE CODE 00779
		WEIGHT 0	DRAWING NO C-2492111	RESTRICTED TO -
		CUSTOMER DRAWING	SCALE 1:1	SHEET 1 OF 2

60	35.90	6.5	56±0.30	56.4	26.2±0.15	10000	52.4					
55	33.40		32±0.30	44.4	26.2±0.15	12000	40.4					
54	32.90											
51	31.40											
50	30.90											
45	28.40											
40	25.90											
36	23.90											
35	23.40											
34	22.90											
33	22.40	5.95						32±0.30	32.4	14.2±0.10	16000	28.4
32	21.90											
30	20.90											
28	19.90											
26	18.90											
24	17.90											
22	16.90											
20	15.90											
19	15.40		24+0.3/−0	24.4	11.5±0.10	20000	Single Side Hole					
18	14.90											
17	14.40											
16	13.90											
15	13.40											
14	12.90											
13	12.40											
12	11.90											
11	11.40	16+0.3/−0						16.4	7.5±0.10	30000		
10	10.90											
9	10.40											
8	9.90											
7	9.40											
6	8.90											
5	8.40											
4	7.90											
PQS	B0±0.10	A0±0.10	W	W1	F	QTY/BOX	S0±0.10					



- NOTES:
1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE.±0.20mm
 2. CARRIER CAMBER NOT TO EXCEED 1mm IN 250mm.
 3. ALL DIMENSIONS MEET EIA-481-C REQUIREMENTS.
 4. MATERIAL: CARRIER TAPE MATERIAL FOR PS; COLOR: BLACK
REEL FOR PS; COLOR:BLUE. COVER TAPE FOR PET; COLOR: TRANSPARENT
 5. THICKNESS: 0.35 ± 0.05 mm.
 6. PACKING LENGTH PER 13" REEL : 24.60METERS.
 7. COMPONENT LOAD PER 13" REEL : 2000PCS.
 8. PEELING OFF FORCE OF TOP TAPE 0.1N~0.7N(10.2gf~100gf).