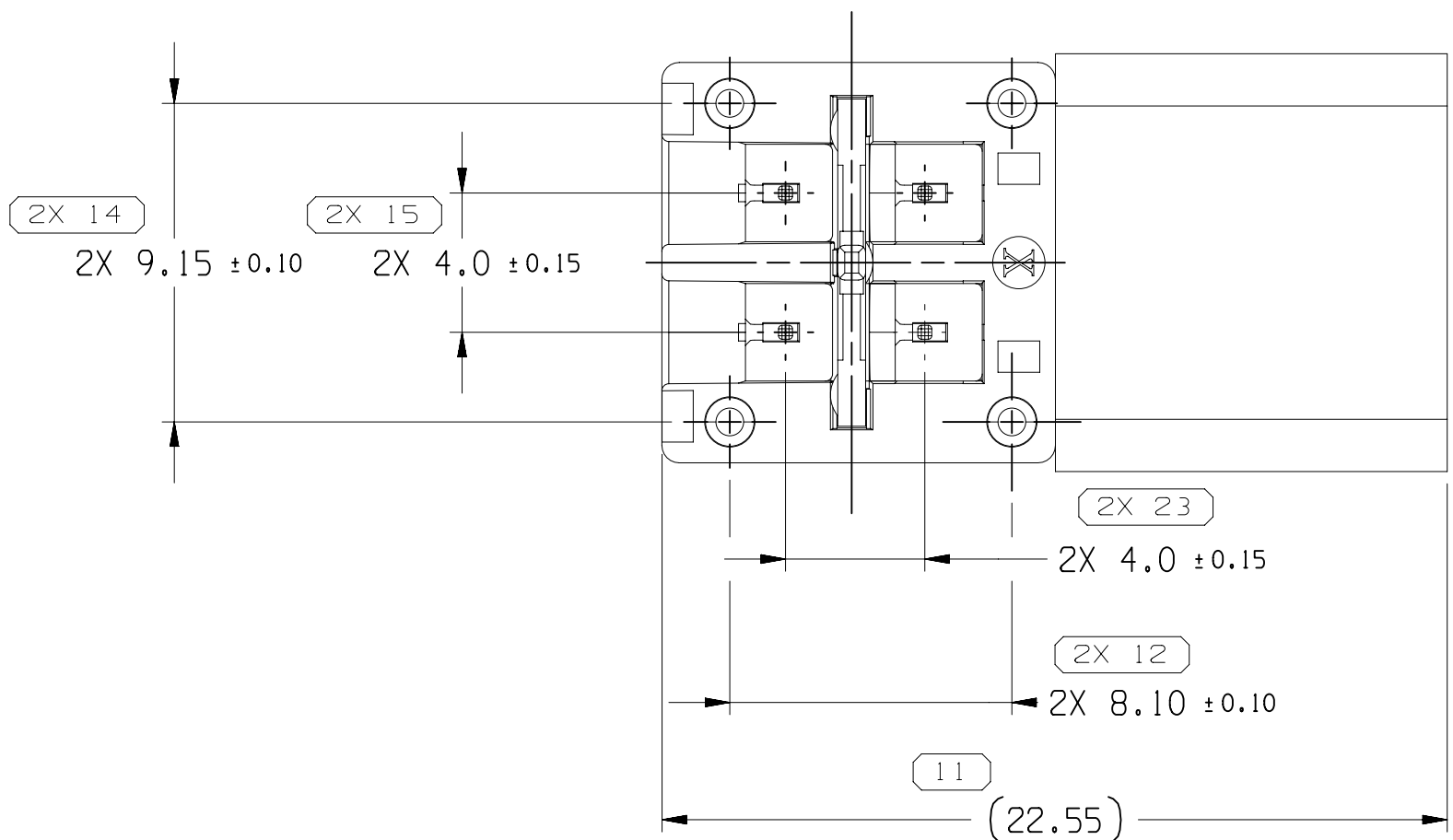
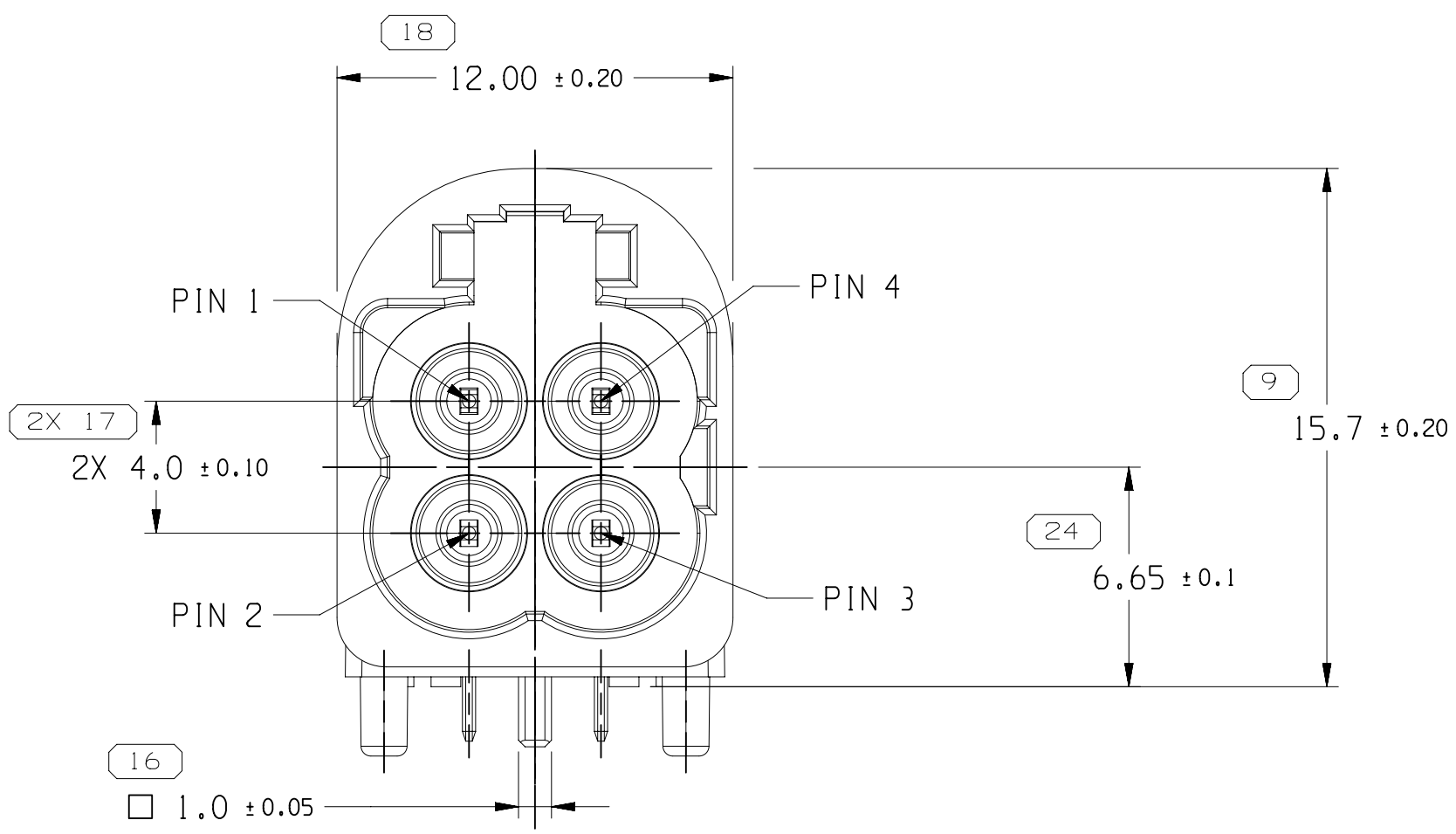
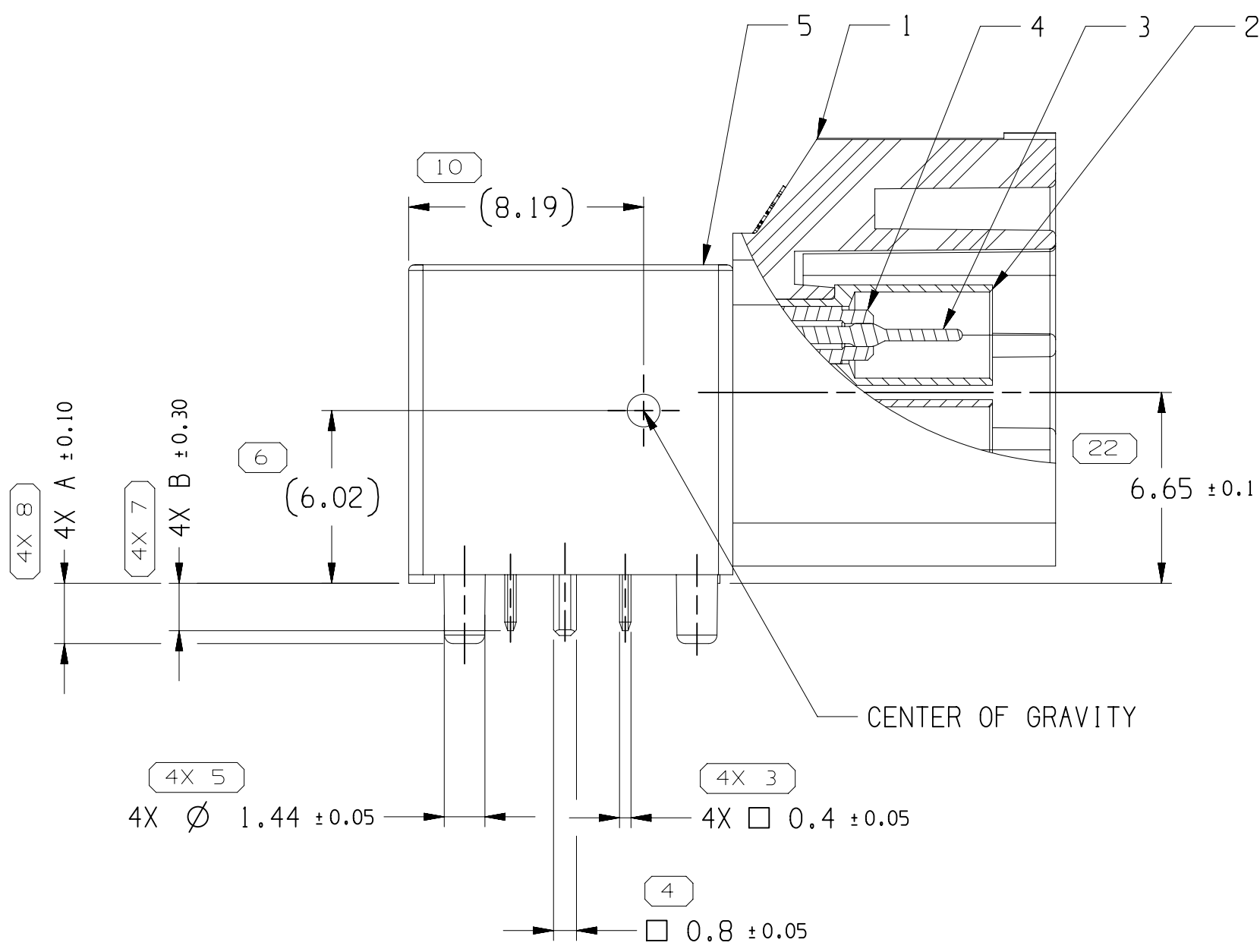
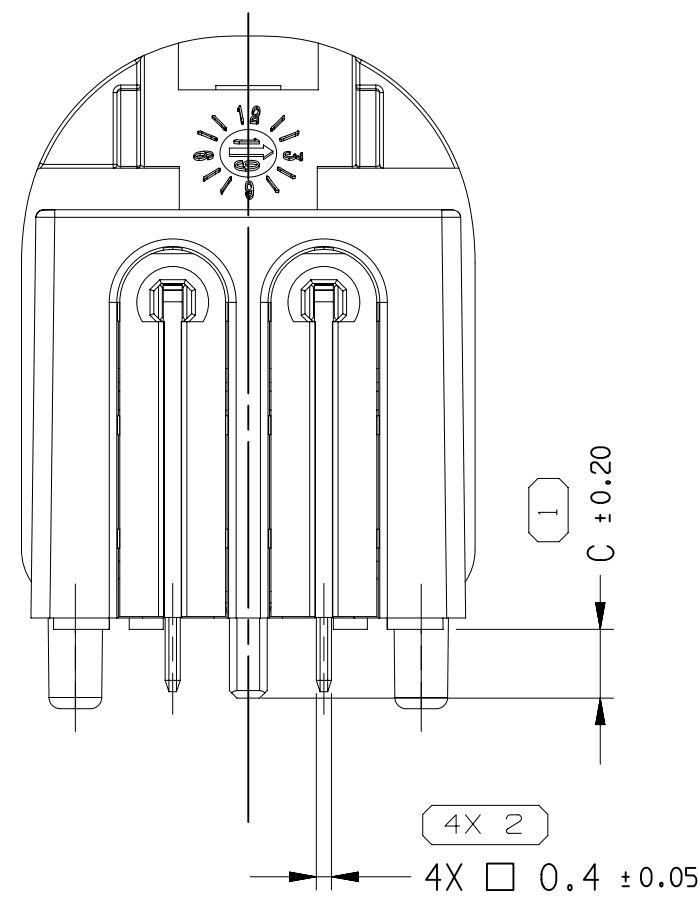
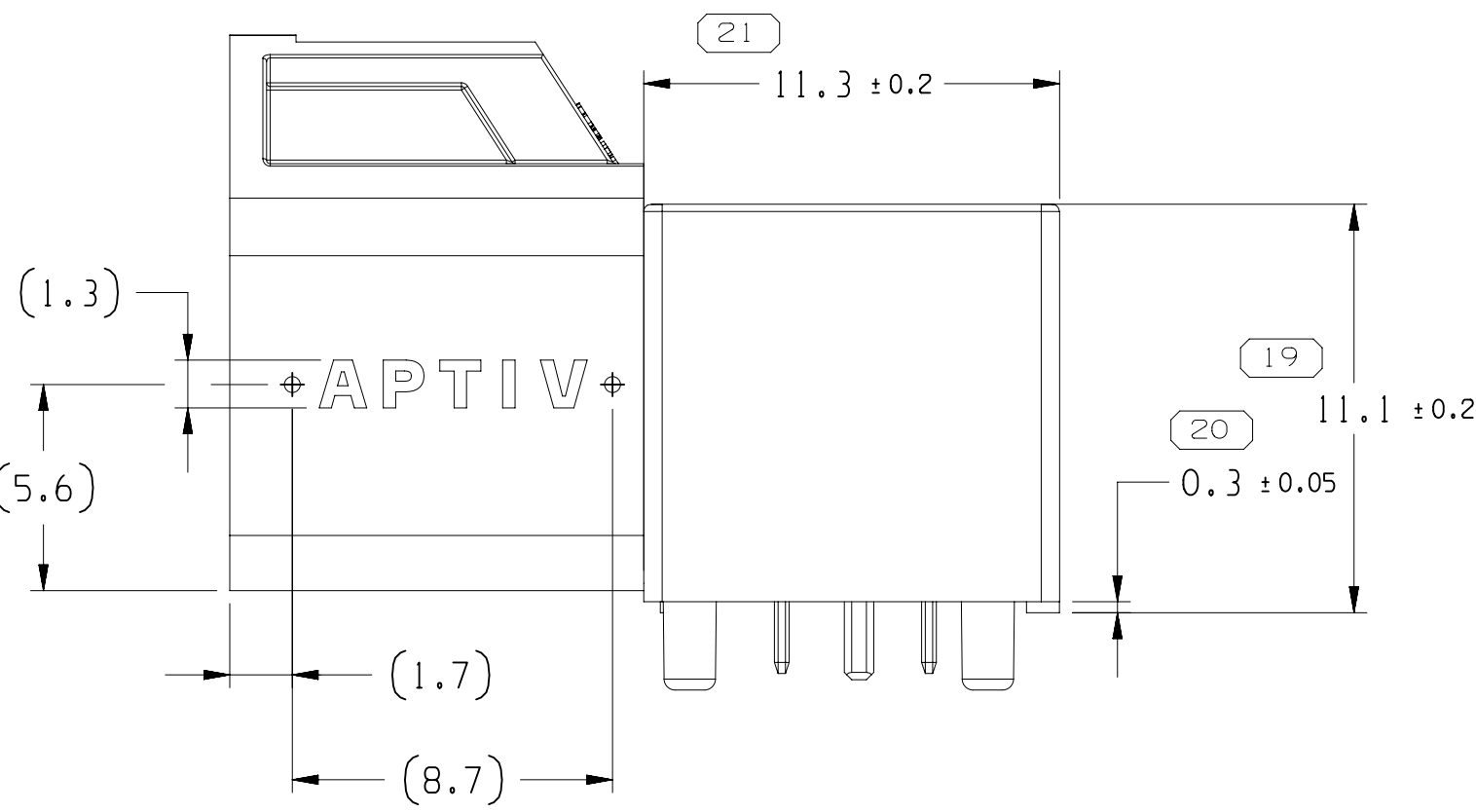
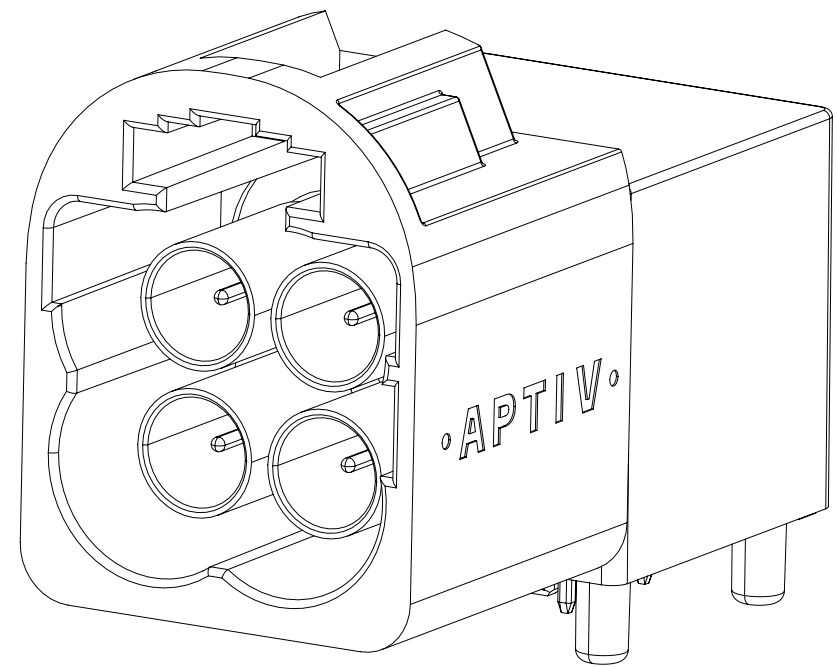
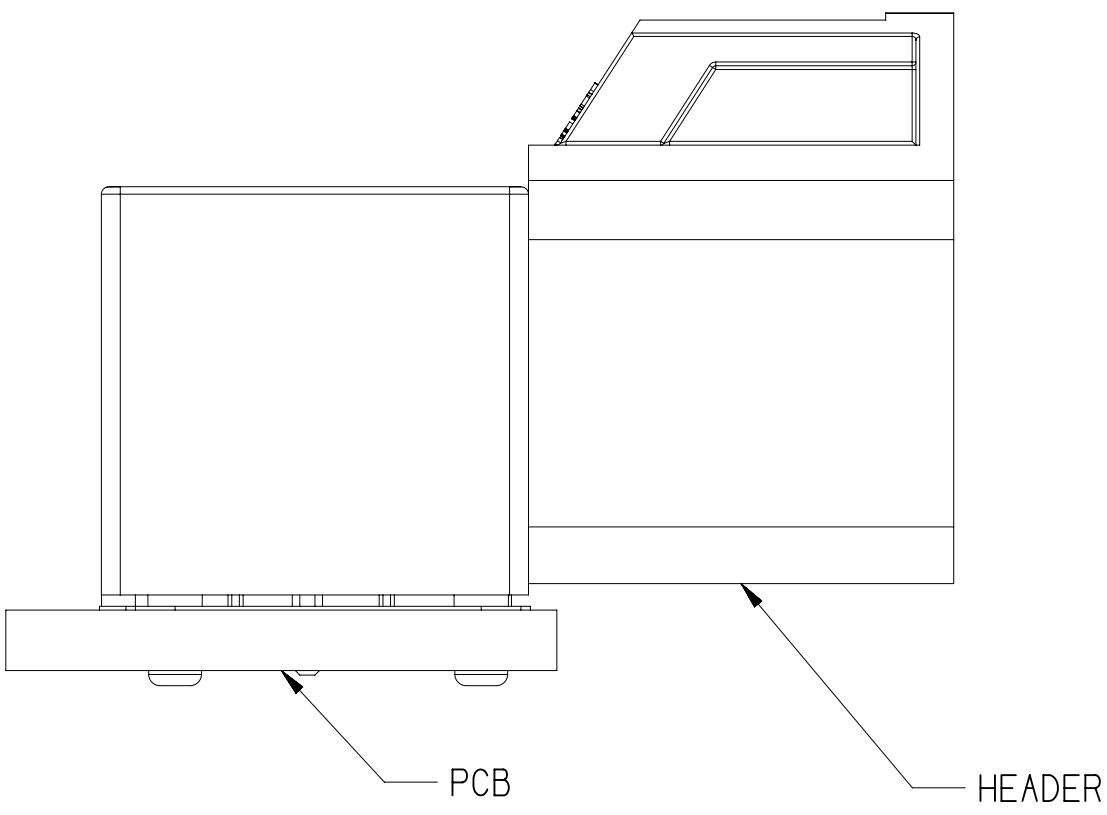
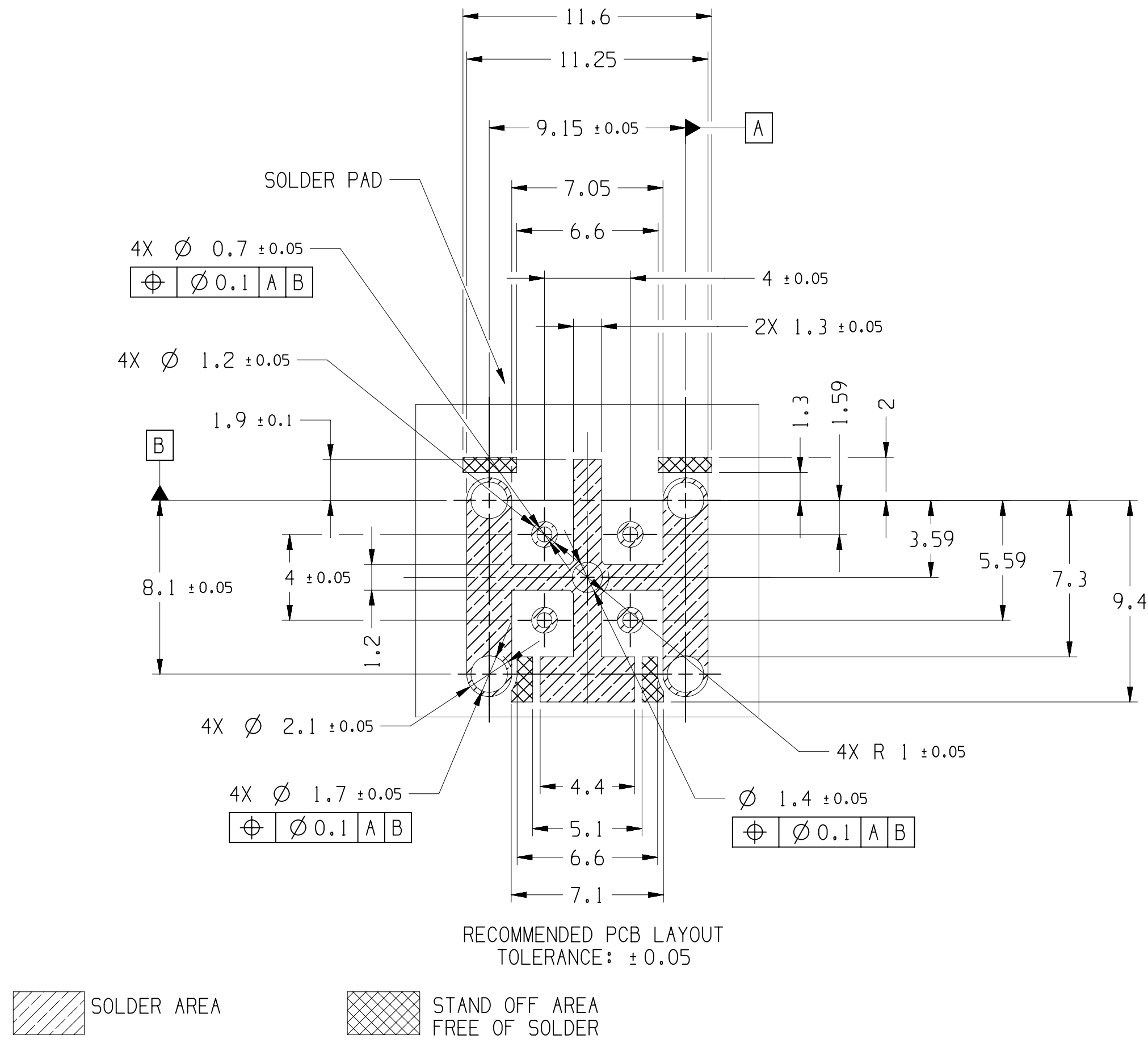


SYMBOL DEFINITION		MISSING SYMBOLS	
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL □ DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.		1 3	
TOTAL NO OF INSPECTIONS REQUIRED		43	
LAST NO. USED		24	

DWS STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG						
06AU21	R	01	-	-		FIRST RELEASED	447016	WHM	GG	WHM
03AP23	R	02	-	-	-	REVISED NOTES AND DIMENSIONS	449356	WHM	GG	WHM



NOTES:

- UNLESS OTHERWISE SPECIFIED AND/OR INDICATED: DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
- MATERIAL: SEE TABLE
PLATING:
 - TERMINALS: GOLD ON CONTACT AREA ;MATTE TIN ON SOLDER AREA
 - SHIELD: MATTE TIN ON SOLDER AREA
- ELECTRICAL SPECIFICATION:
 - IMPEDANCE: 50 Ω
 - FREQUENCY RANGE: DC TO 9.0 GHz
 - RETURN LOSS:
 - 25dB MIN. (0MHz-3.0GHz)
 - 20db MIN. (3.0GHz-6.0GHz)
 - 12db MIN. (6.0GHz-9.0GHz)
 - INSERTION LOSS:
 - 0.1* SORT(F (GHz)) MAX. (dB)
 - D.W.V: 800V MIN.
- WORKING TEMPERATURE RANGE: -40 C TO +105 C
- RECOMMENDED PCB THICKNESS: 1.6mm.
- SOLDERING PROCESS: LEAD-FREE REFLOW SOLDERING PROCESS, MAX SOLDERING TEMPERATURE: +260 C FOR 10 SEC..
- FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

TYPE	DIM.A	DIM.B	DIM.C
101	2.1	1.65	1.82
102	2.4	2.2	2.2

TYPE 102	35623881	35623882	35623883	35623884	35623885	35623886	35623887
TYPE 101	35554182	35554183	35554184	35554185	35554186	35554187	35554189
PLUG							
CODE	A	B	C	D	E	F	Z
COLOR	BLACK	WHITE	BLUE	CLARET	GREEN	BROWN	WATERBLUE
RAL NO.	9005	9001	5005	4004	6002	8011	5021

5	BODY	ZINC
4	INSULATOR	LCP
3	CONTACT	C2680
2	FERRULE	C3604
1	HOUSING	PA-4T
ITEM	COMPONENT P/N	MATERIAL

DIMENSIONAL RANGE (MM)		CHART	
FROM	TO	1	2
0	20	1	2
20	30	1	2
30	70	1	2
70	100	1	2
100	150	1	2
150	200	1	2
200	250	1	2
250	300	1	2
300	400	1	2
TOLERANCE (UNLESS OTHERWISE SPECIFIED)		1	2
[+0.15] +0.2 [-0.3] +0.4 [-0.5] +0.6 [-0.8] ±1 ±1.2		1	2
ANGULAR TOLERANCE ±2°		1	2

(N/A) PROCESS SENSITIVE DIMENSION	
DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED	
THIRD ANGLE PROJECTION	DO NOT SCALE
USE MATH DATA	NX

APV01 WANG HUIMIN 06AU21	
APV02 GARY GUAN 06AU21	
APV03 WANG HUIMIN 06AU21	
APV04	
APV05	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT (094900) (094900)	
MATERIAL: SEE CHART	
DRAWING NAME: TAXI CONN 4 M MINI	
DRAWING NUMBER: 35551301	
SIZE: A0	SCALE: 5:1
FRAME NO: 1	SHEET NO: 1
STG: R	REV: 02