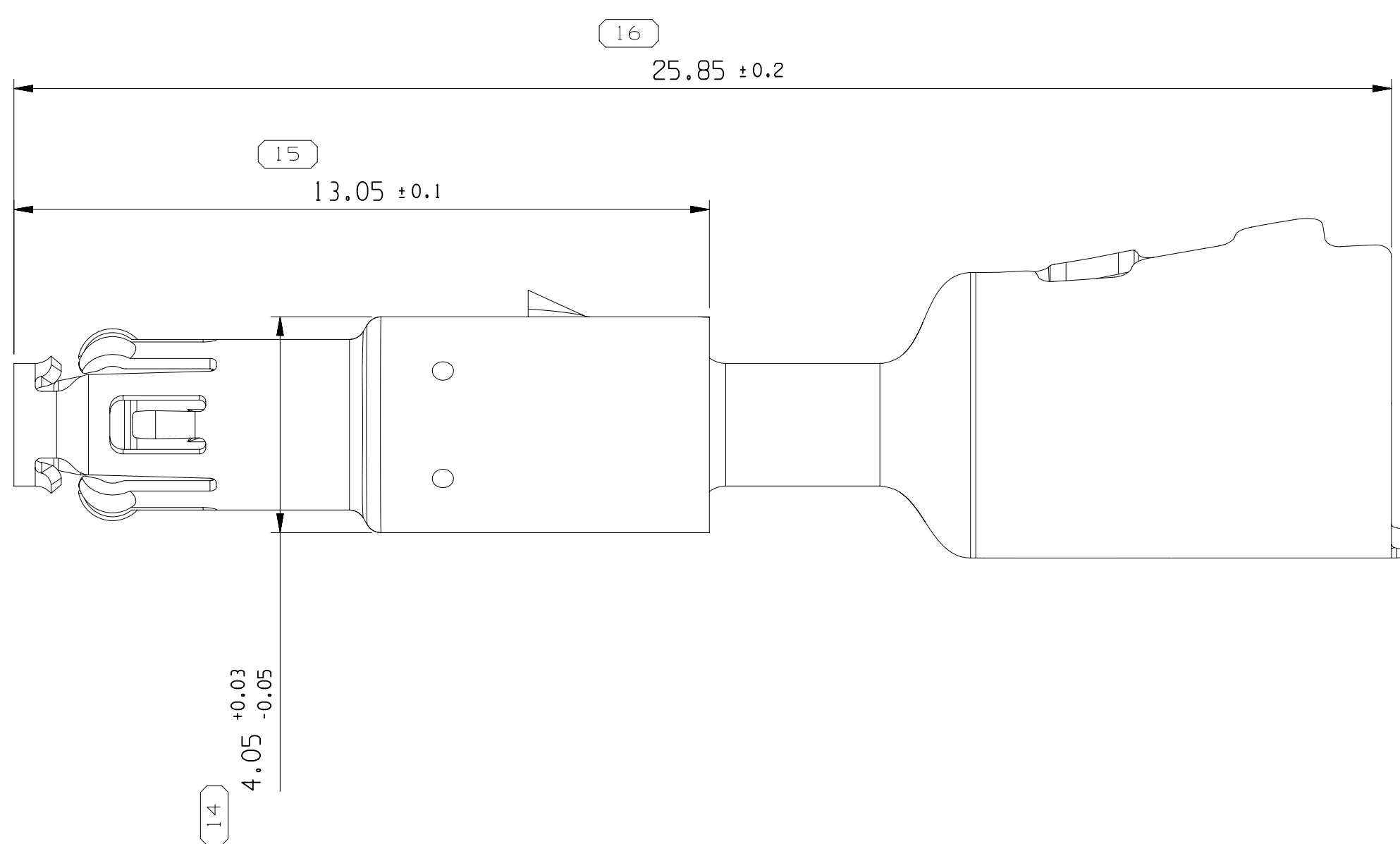
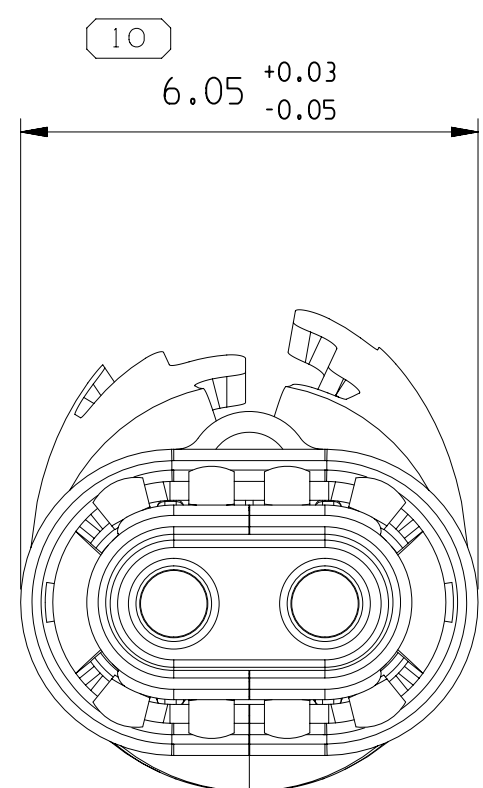
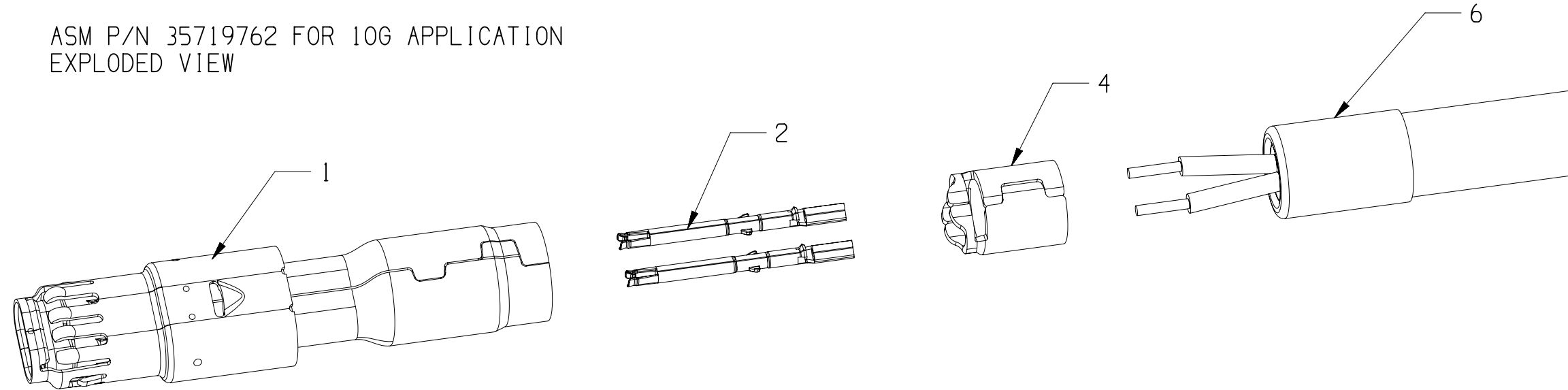
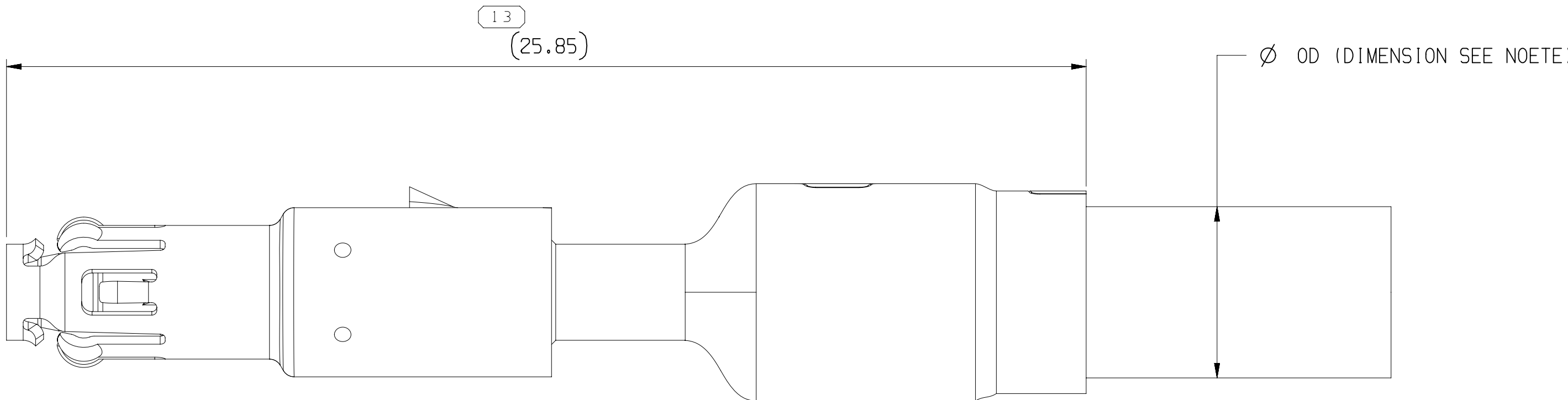
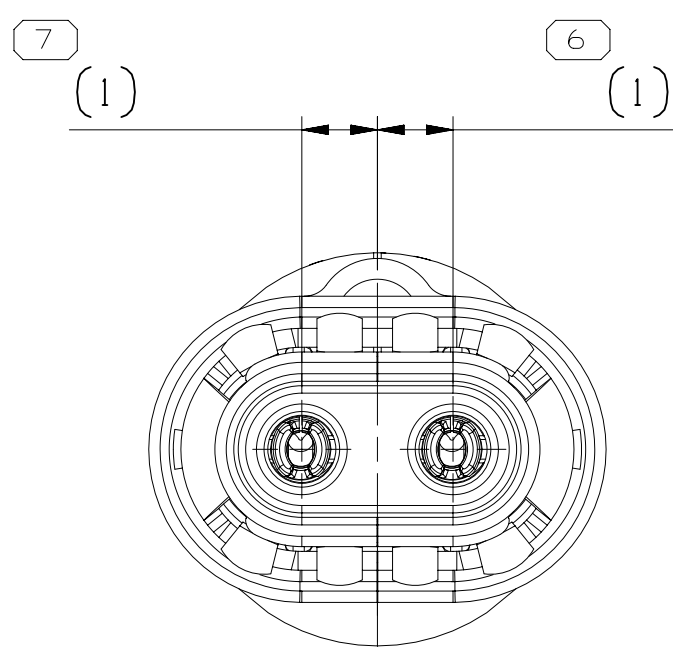


SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL () DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	18
	LAST NO. USED	18

DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG						
23AUG23	R	01	-	-	CREATED PART DRAWING	449647	VAK	KL	ZJ	

S. NO.	DESCRIPTION	PART NO.	REV	MATERIAL	WEIGHT	MARK
1	FEMALE SHIELD TERMINAL	35719723	01	METAL/PBT	1.3g	-
2	FEMALE SIGNAL TERMINAL	35719721	01	COPPER ALLOY	0.03g	-
3	CRIMP SLEEVE	35719725	01	STEEL	0.2g	FOR 16 CABLE
4	CRIMP SLEEVE	35719735	01	STEEL	0.2g	FOR 10G CABLE
5	M7927	-	-	-	-	CABLE FOR 16
6	M8759	-	-	-	-	CABLE FOR 10G



NOTES:
1. 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.
ALL RADII 0.2

2.SUITABLE CABLES INFORMATION:
1G CABLE: M7927 (2x0.13mm2) OD:4.1mm.
10G CABLE: M8759 (2x0.14mm2) OD:4.0mm.

3, PRODUCT TEST SPEC: USCAR2 AND TC9.

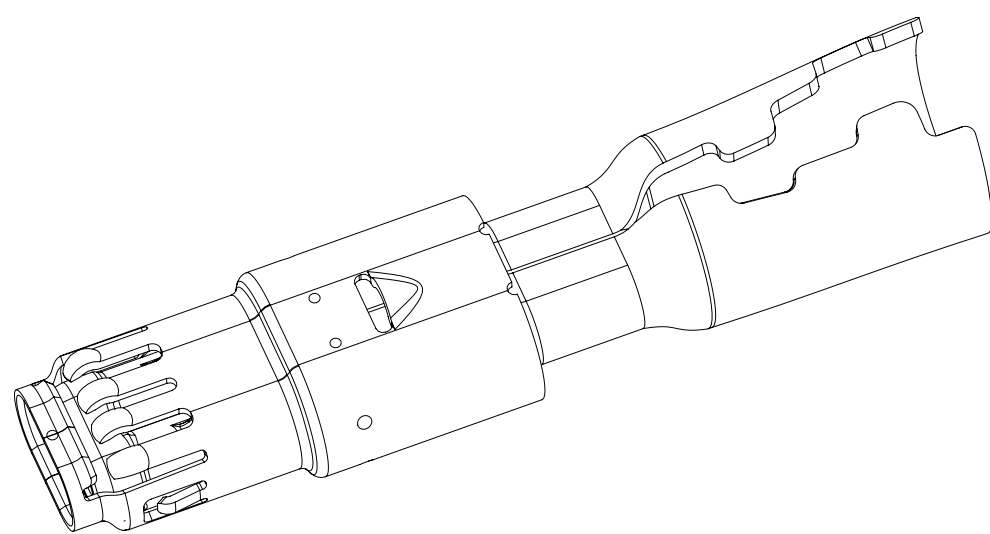
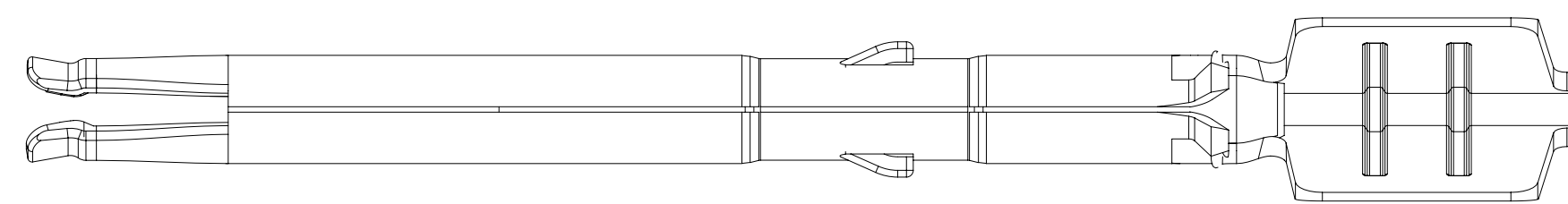
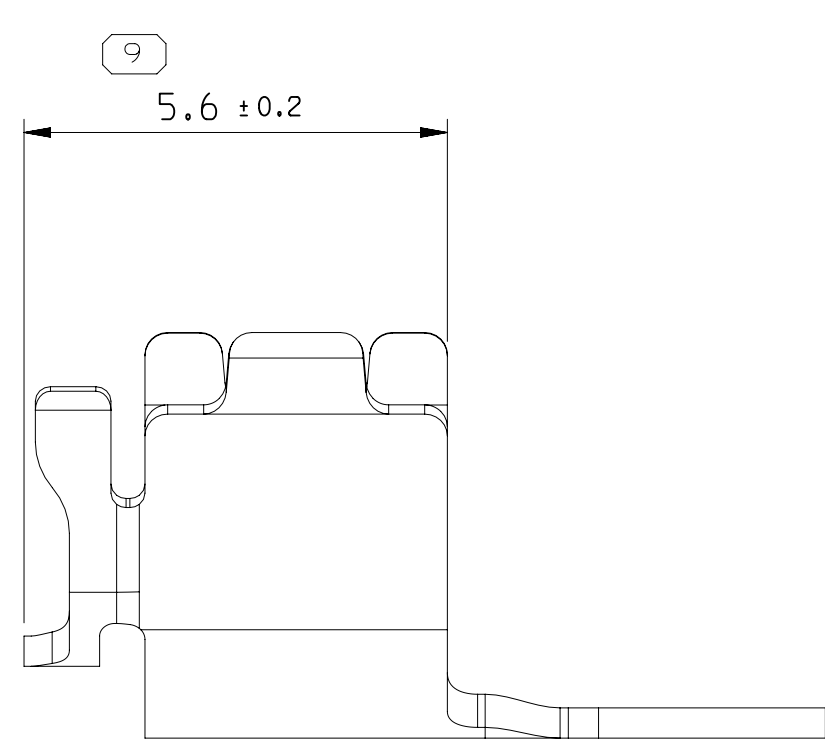
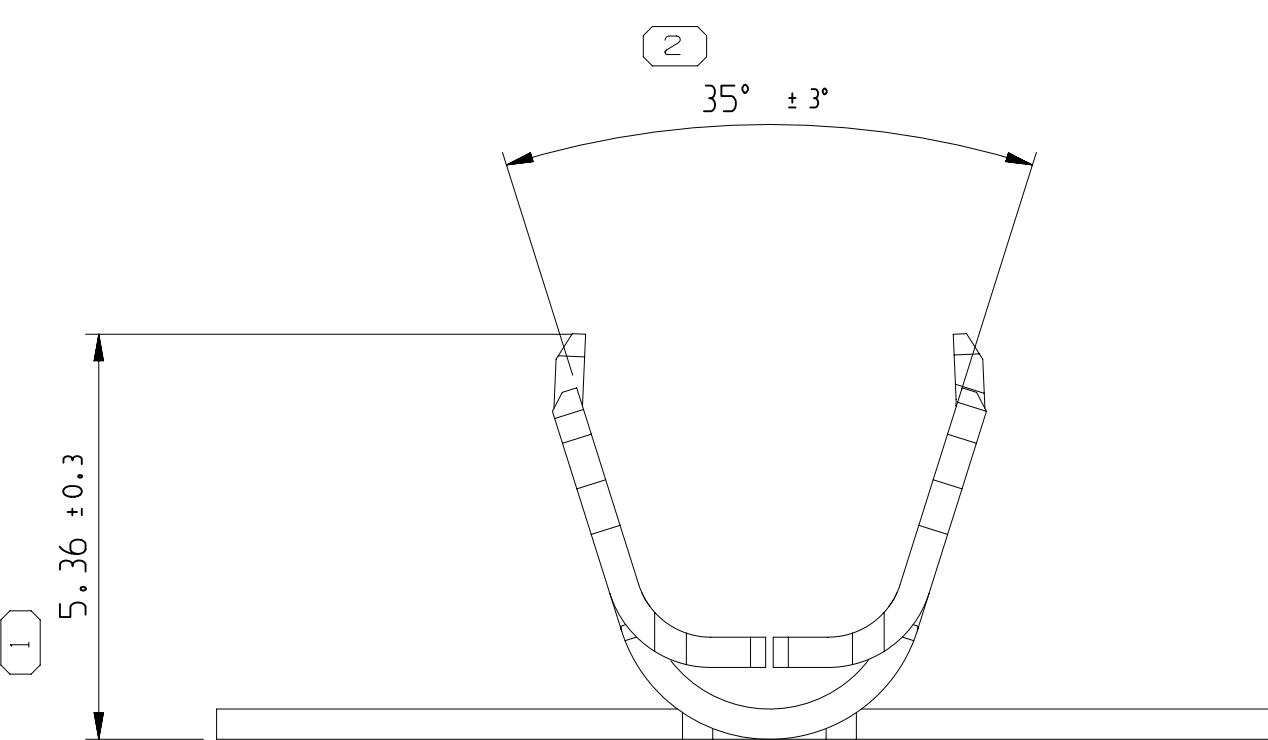
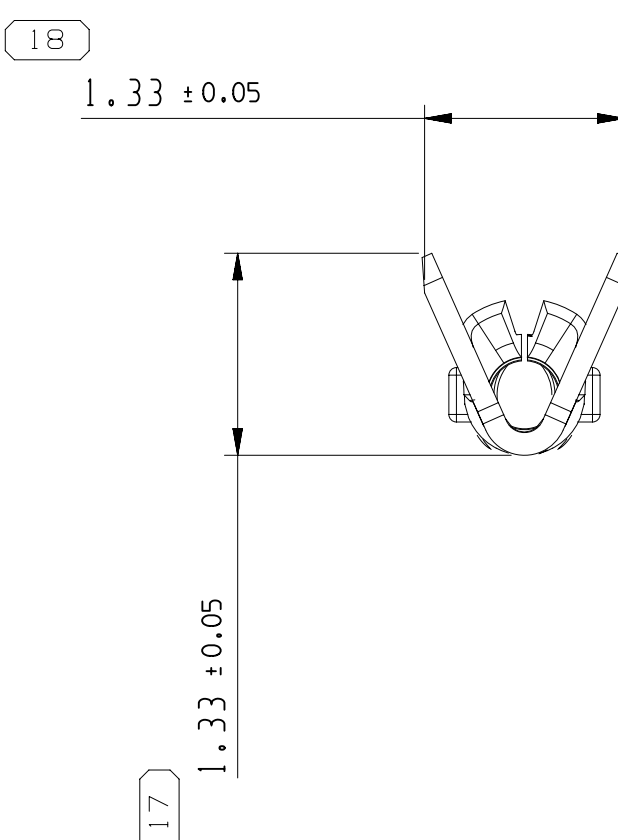
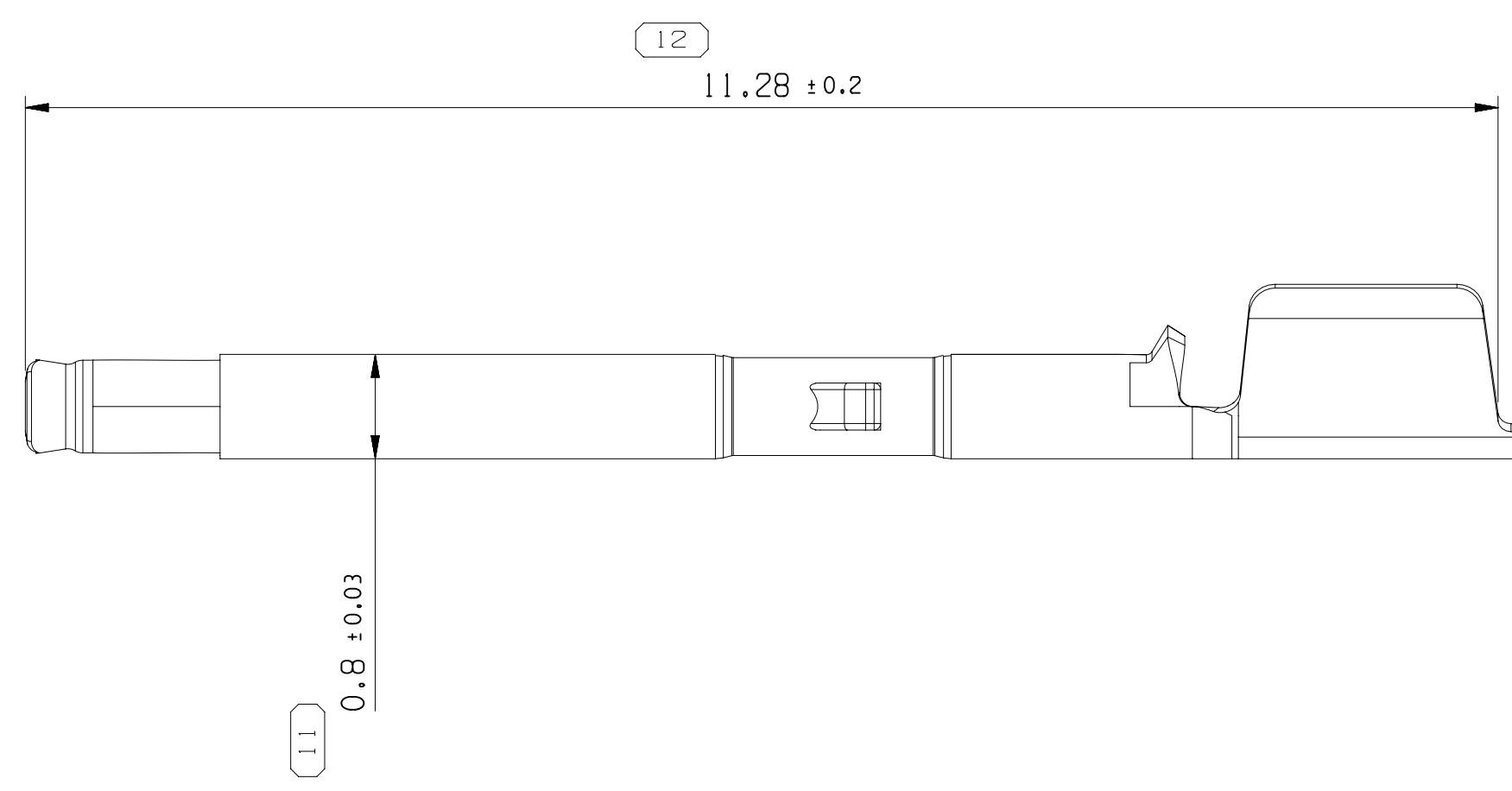
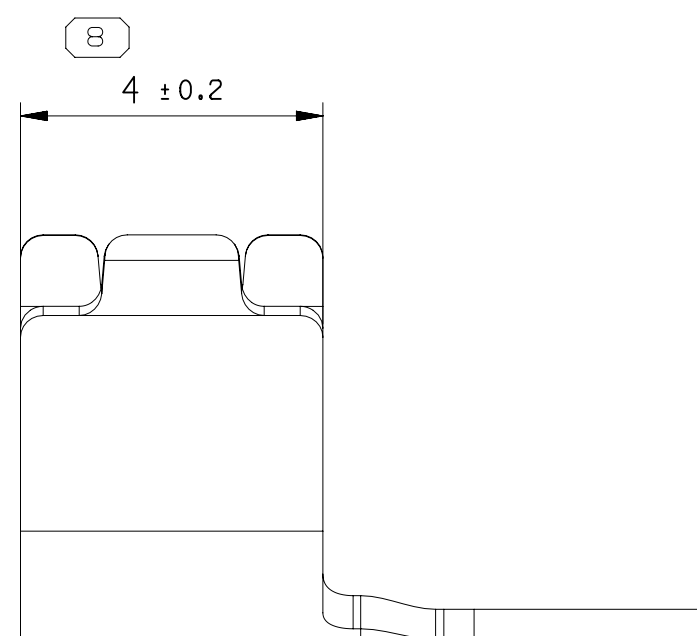
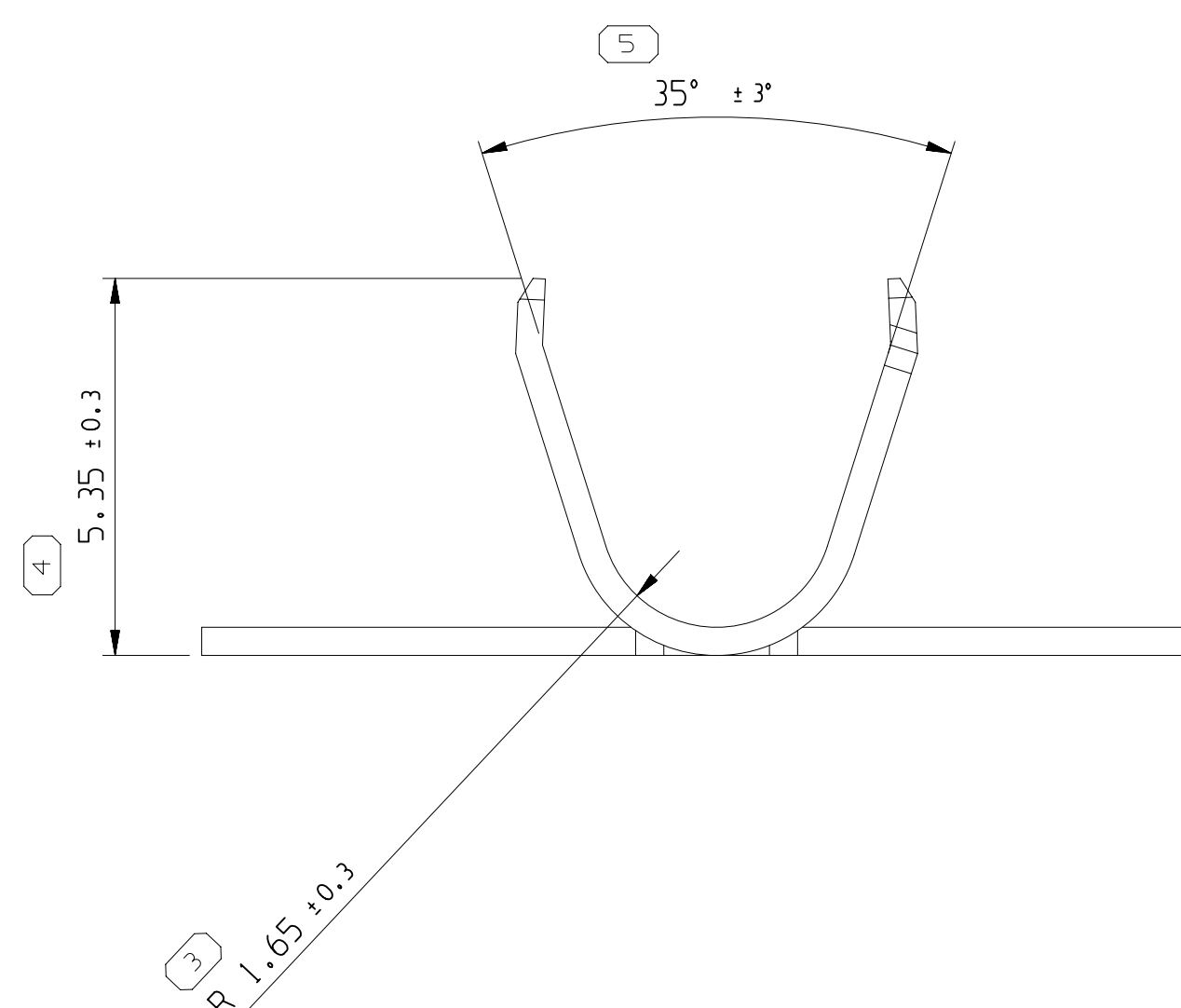
4, PRODUCT APPLICATION REQUIREMENTS:
AMBIENT TEMPERATURE RANGE: -40 TO +105,
SEALING CLASS : S1,
VIBRATION CLASS: V2.

5. APPLICATION FILE P/N :
35719737-CU572-S01 FOR 1G USER MANUAL,
35719762-CU572-S01 FOR 10G USER MANUAL

6. PARTS MATERIAL: SEE TABLE.

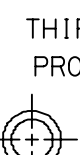
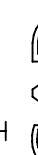
7. WEIGHT FOR EACH PARTS:SEE TABLE

8. INSERTION FORCE OF TERMINAL TO CAVITY: MAX. 15N.



ISO VIEW (SCALE 5:1)

6		PROCESS SENSITIVE DIMENSION	
DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED			
DIMENSIONAL RANGE (MM)		CHART D	
FROM	0	> 12	
TO	12		
TOLERANCE UNLESS OTHERWISE SPECIFIED			
	±0.1	±0.2	
ANGULAR TOLERANCE		12°	

LINE (EXAMIN THROUGH A PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.) PART NUMBERS THAT DO NOT HAVE A LINE PRESENT INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING. CONTACT APPLICATOR SALES TO ASSURE AVAILABILITY OF PARTS.	
DWG TYPE PART DRAWING	
STYLE	
VOLUME (OM) SEE CHART	DISTR CODE D
UNLESS OTHERWISE SPECIFIED	
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2019, SEE APPLIC ENGINEERING DESIGN STANDARD B6-2017 FOR FIG 1011/2004 RECONCILIATION REQUIREMENTS.	
ALL DIMENSIONS ARE IN MILLIMETERS	
REFERENCE	
THIRD ANGLE PROJECTION 	DO NOT SCALE  USE MATH DATA  

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CONNECTION SYSTEMS

General Info

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					DATE	
DR						
APVD01	ABISHEK KUMAR V				15SE23	
APVD02	K L IN				20SE23	
APVD03	ZHENG JONNY				22SE23	
APVD04						
APVD05						
SUBSTANCES OF CONCERN AND RECYCLED CONT10949001 10949001						
MATERIAL SEE CHART						
DRAWING NAME:						
TAXI TERM F H-MTD AU-NI+SN						
DRAWING NUMBER:						
35847445						
SIZE		SCALE		FRAME NO		SHEET NO
A0		10:1		1 OF 1		1 OF 1
STO		REV		N/P		N/P
01		1		01		-