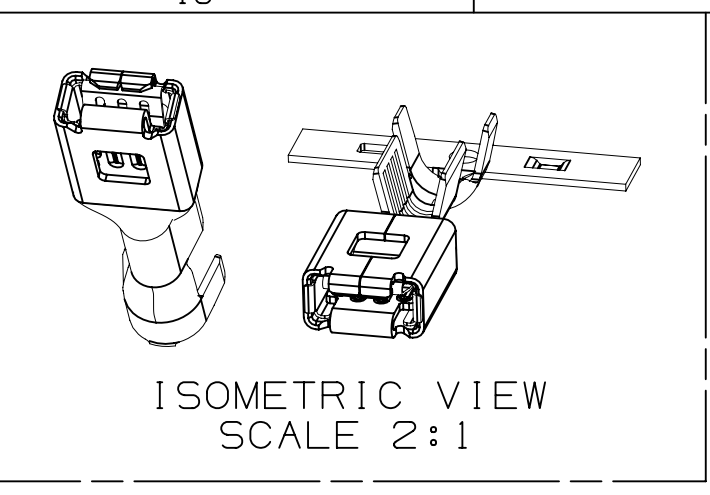
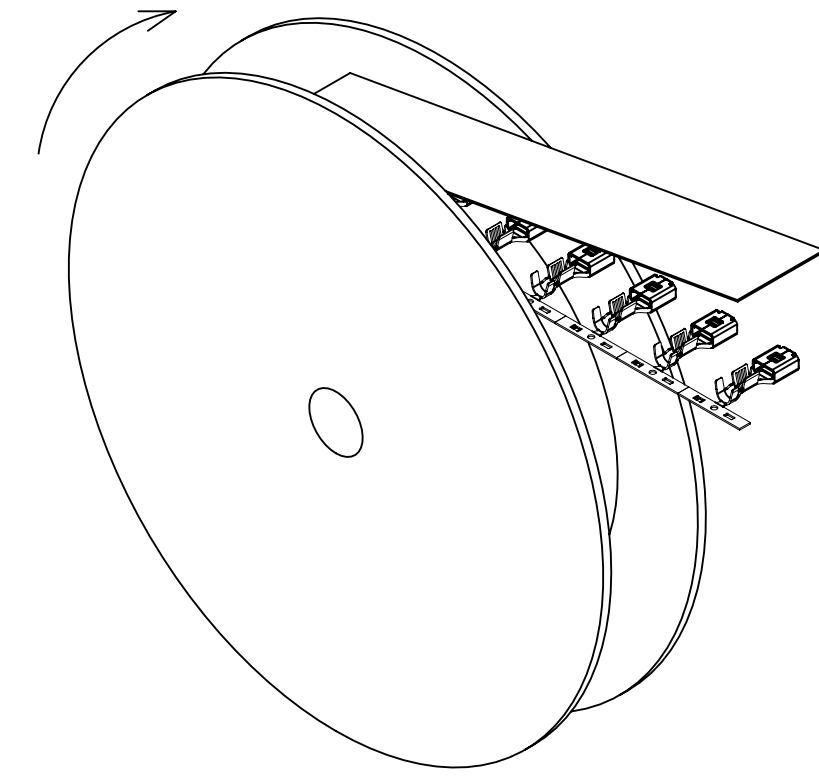
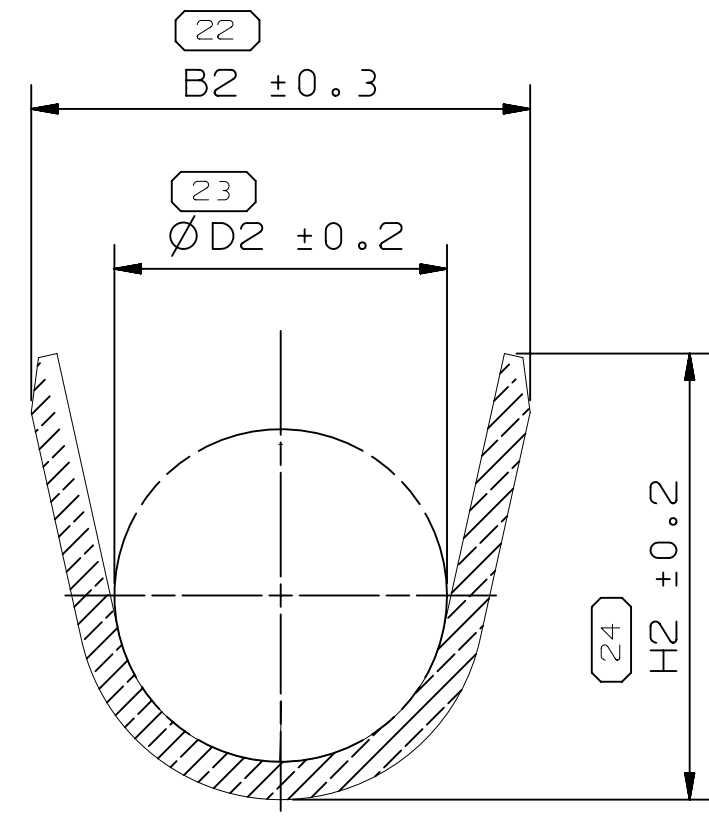
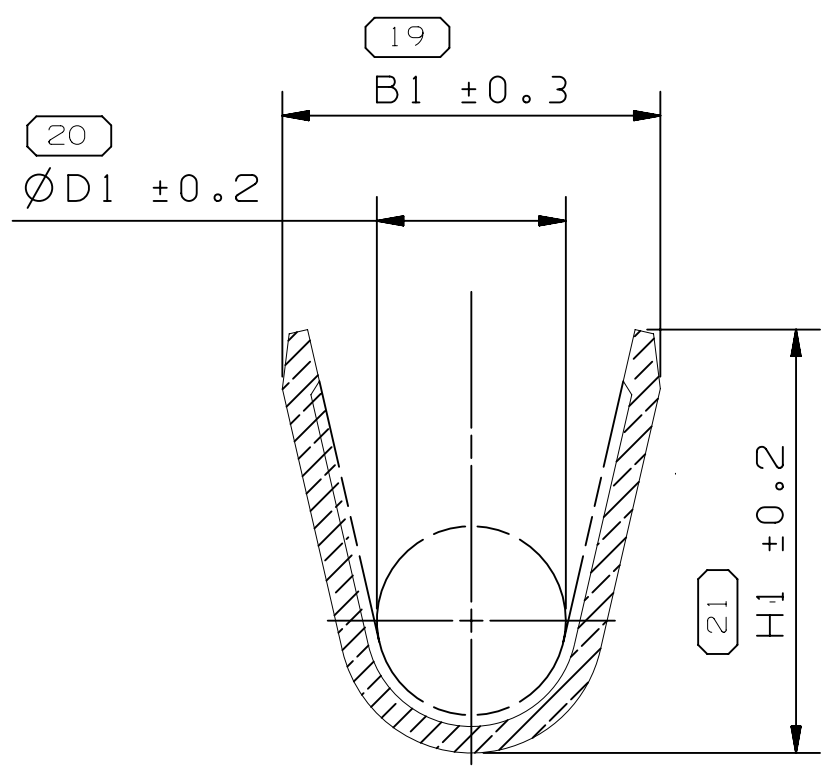
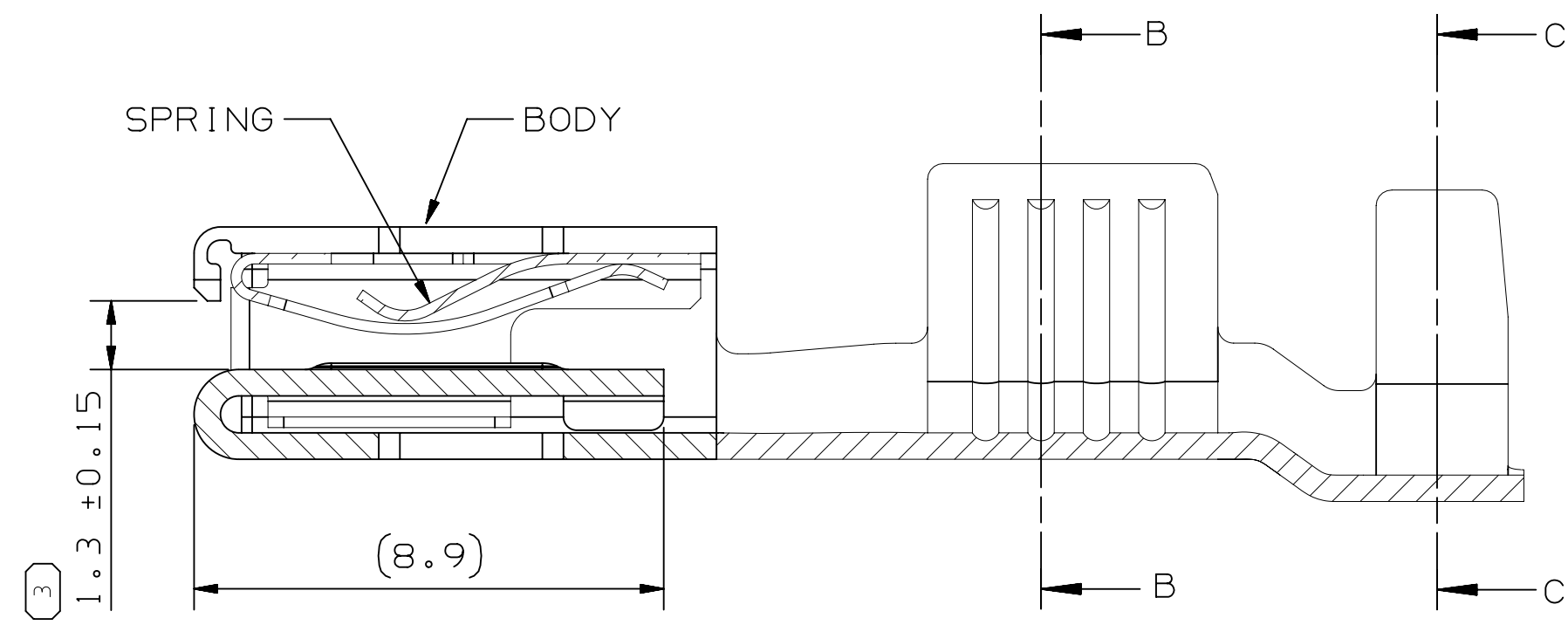
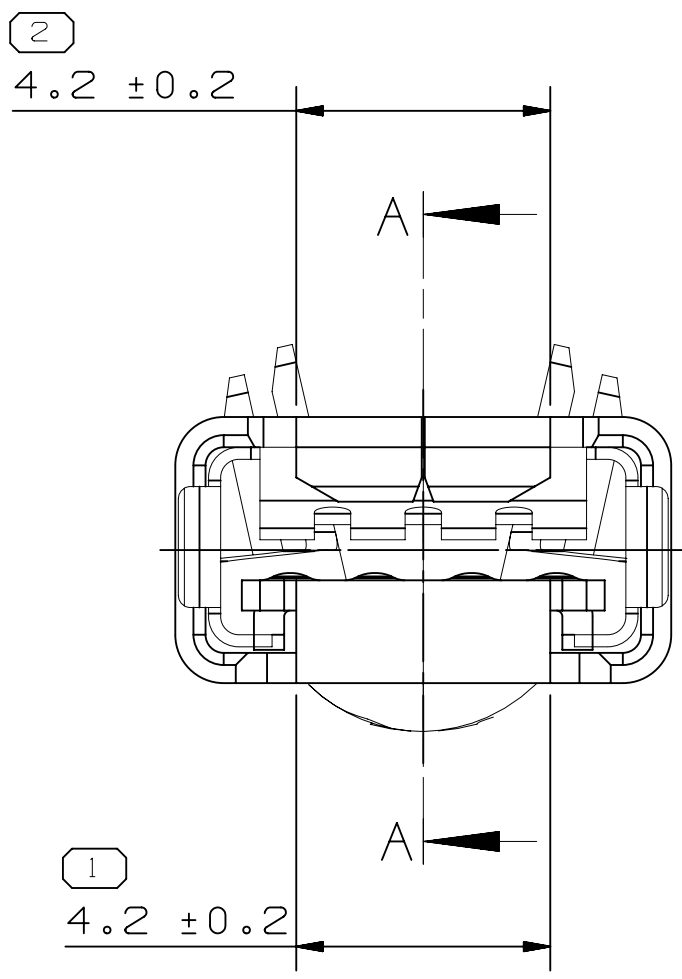




SYMBOL DEFINITION		4
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL  DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO. OF INSPECTIONS REQUIRED	28
	LAST NO. USED	28

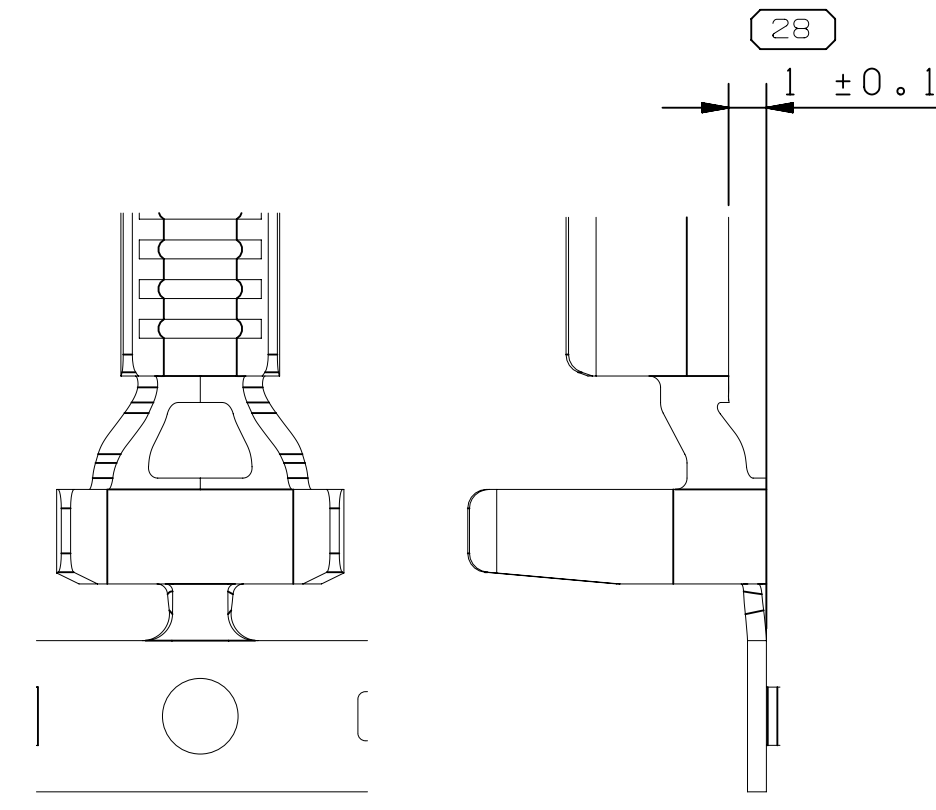
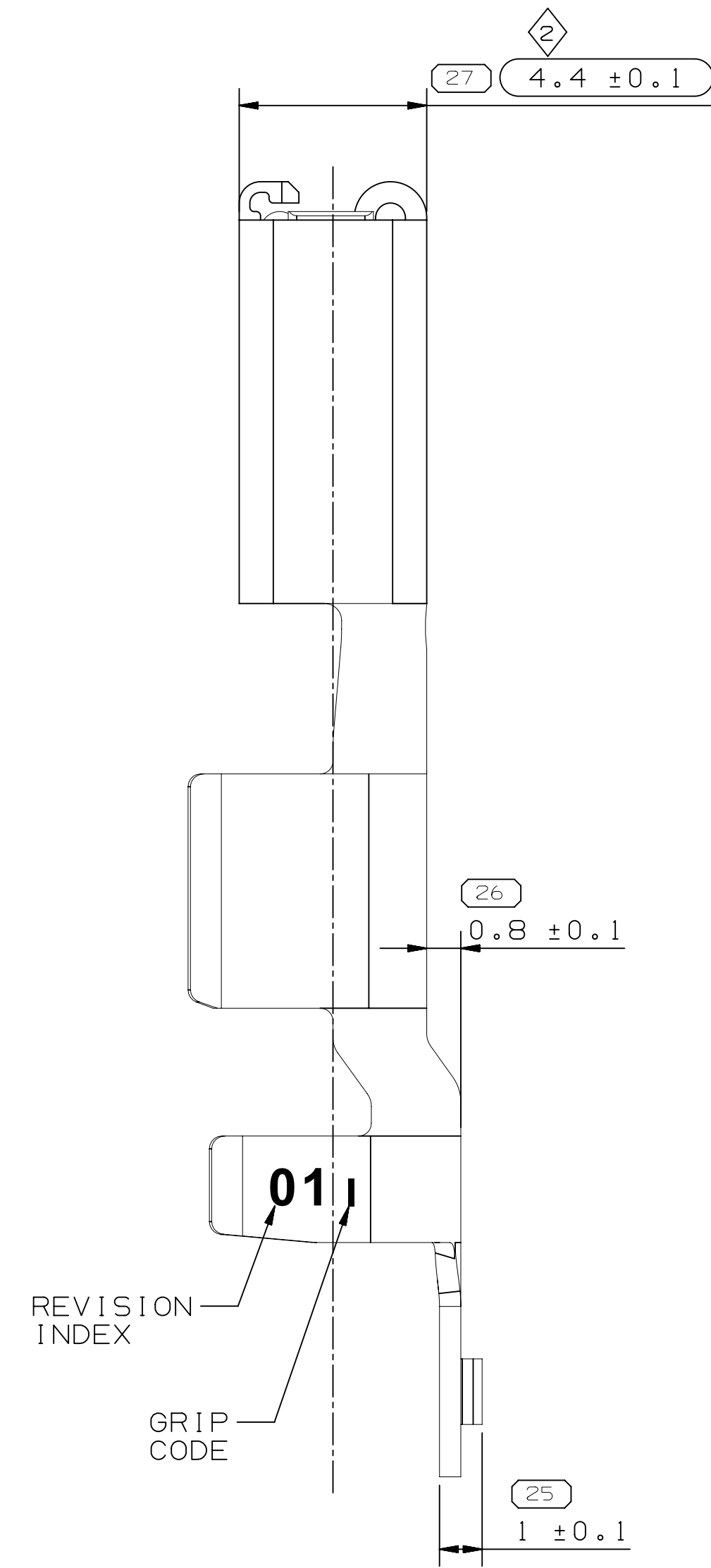
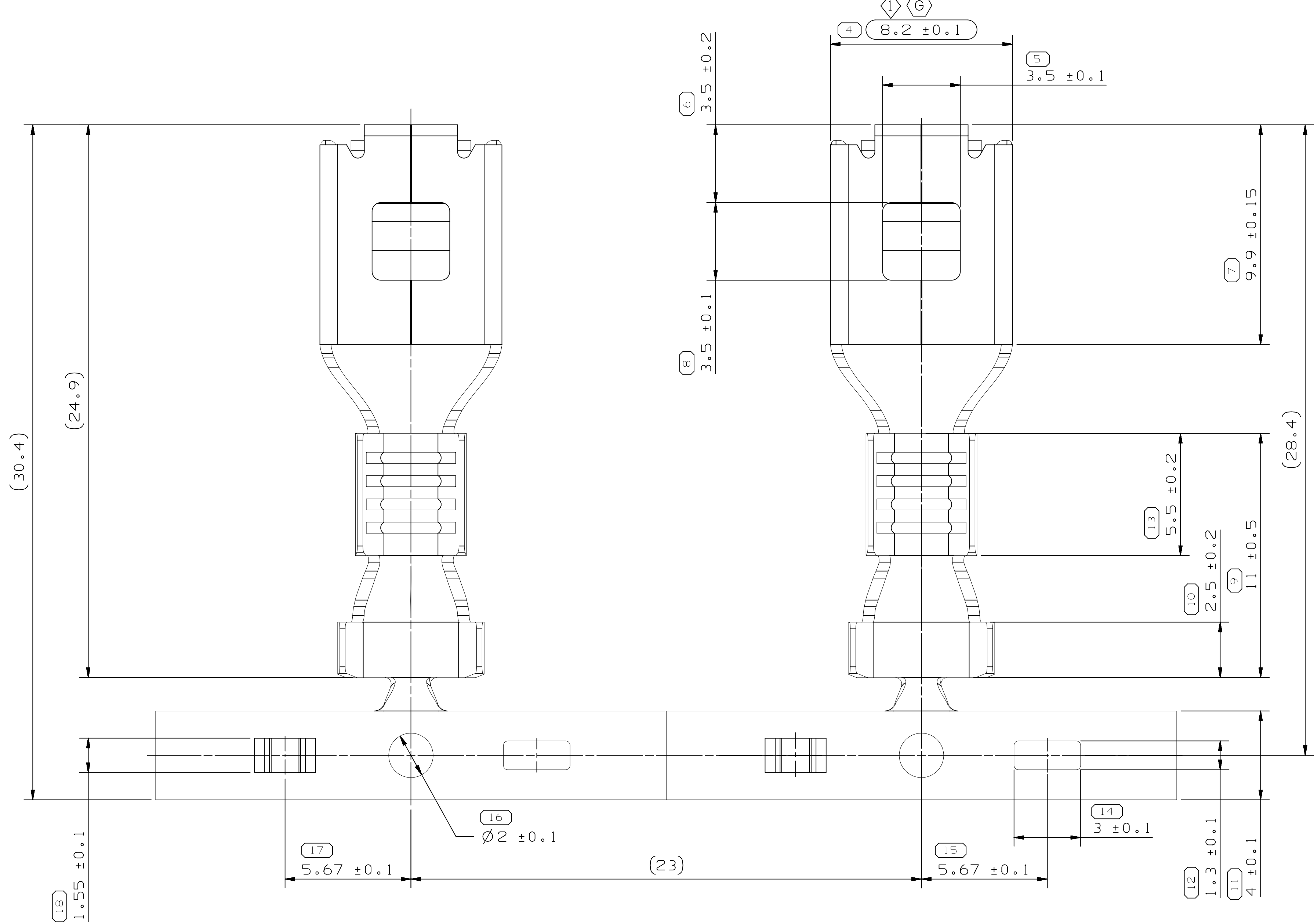
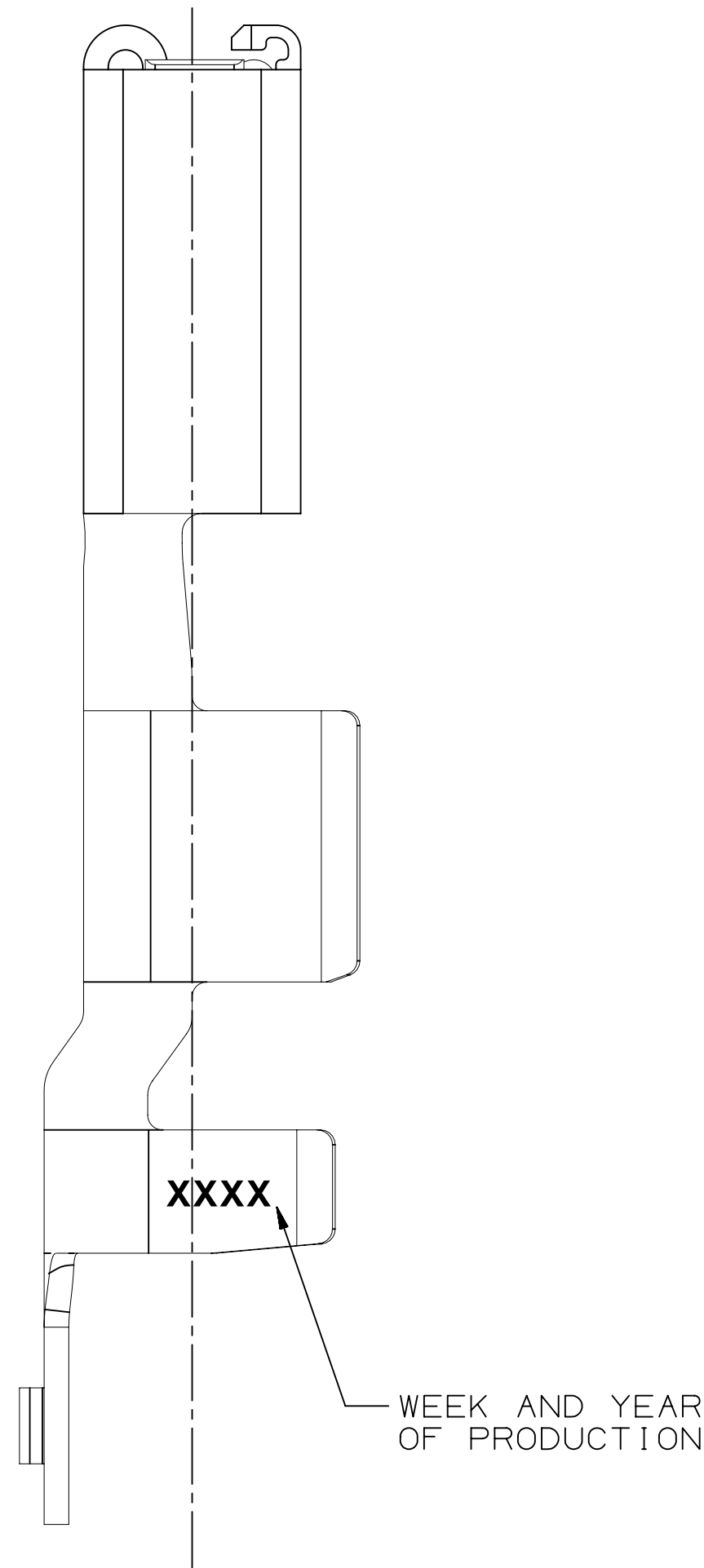
MISSING SYMBOLS		4
NO MISSING SYMBOL NUMBER		

DWG STATUS	3	2	1
DATE	STG	REV	N/P
23DE16	R	01	-
06MR17	R	01	AA
23.N20	R	01	AB
15FE24	R	01	AC
ZONE			
B10			
B10			
A11			
REVISION HISTORY			
INITIAL RELEASE			
CORRECTION OF SWS INFORMATION			
SWS TABLE CORRECTION			
ADDED M SPEC CHART (CHANGED M7831F78 TO M9329F78)			
AUTH			
DR			
APVD			
APV2			
BHC JJYPUH			
BHC JJYPUH			
LJS SJWPUH			
248597			
NJY JJY YUH			

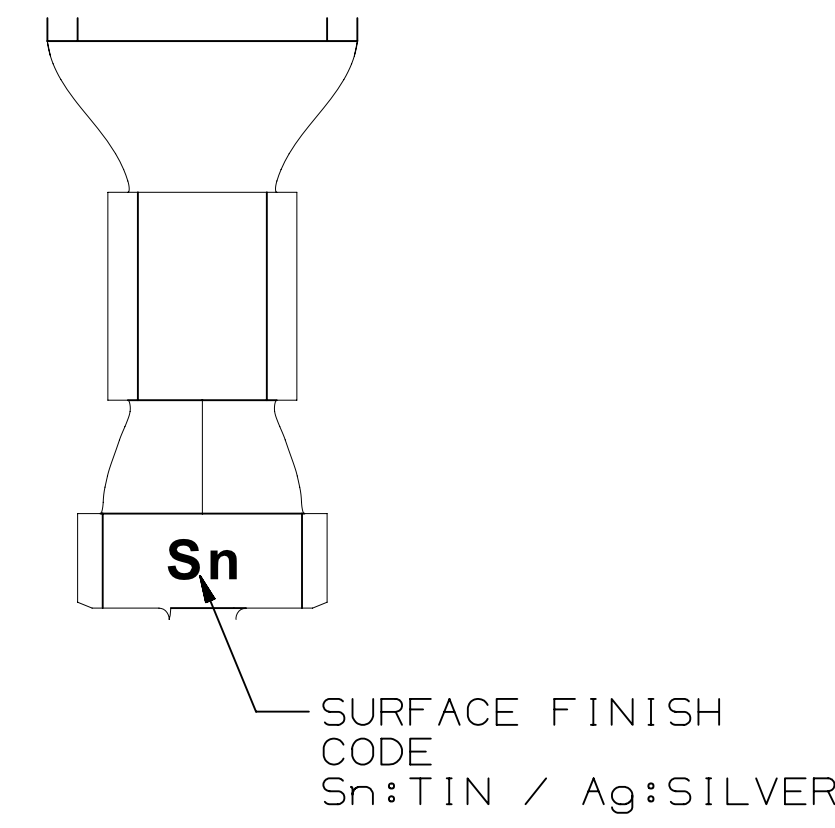


WINDING UP DIRECTION
AFTER STAMPING

PACKAGE IN REEL WITH
PAPER INTERLEAF



SEALED TYPE 6R1P
CONFIGURATION



SURFACE FINISH
CODE
Sn: TIN / Ag: SILVER

NOTES:

TERMINAL SYMMETRICAL ABOUT CENTERLINE AND CAN BE
INSERTED 180°

◇ QUALITY ASSURANCE REQUIREMENTS: 2

Ⓢ DENOTES GAGE REQUIREMENTS FOR USERS AND
MANUFACTURER

REELS TRANSPORTED AND STORED HORIZONTAL
RETAINING STRIP DOWN

CHANGES BASED ON TECHNICAL PROGRESS ARE IN THE
DECISION OF THE MANUFACTURER

FOR MALE CONTACT : 0.8 ± 0.03 × 6.3 ± 0.1 (mm)

ECN No. : ECN-Korea-MePa/PinHeader-2024-8597

GRIP TYPE	PART NO.	REV.	SURFACE FINISH	CRIMP SIZE (mm ²)	CRIMP CODE	B1	B2	H1	H2	D1	D2	BODY	SPRING	M SPEC	PART NO.	COLOR	INSULATION Ø1(mm ²)
												MATERIAL					
SEALED	33390241	01	SILVER PLATING 1.2-3µm Ag PRE-PLATING OR 5-7µm Ag POST-PLATING	3.0-5.0	II	5.0	7.8	5.8	8.0	2.5	5.2	CuFe2P C19400	STS301 -CSP	M7125F78	15324994	GRAY	3.7-4.8
	33390243	01	TIN PLATING 1-3µm Sn HOT TIN DIP OR REFLOW PLATING											M9329F78	15324995	RED	2.9-3.6
	33390240	01	SILVER PLATING 1.2-3µm Ag PRE-PLATING OR 5-7µm Ag POST-PLATING	15324997	TAN	2.5-2.8											
	33390239	01	TIN PLATING 1-3µm Sn HOT TIN DIP OR REFLOW PLATING				M9329F78										
UNSEALED	33390238	01	SILVER PLATING 1.2-3µm Ag PRE-PLATING OR 5-7µm Ag POST-PLATING	6.0-8.0	III	6.6	8.6	6.9	8.3	3.7	5.6			M7125F78	-	-	-
	33390237	01	TIN PLATING 1-3µm Sn HOT TIN DIP OR REFLOW PLATING											M9329F78	-	-	-
	33390235	01	SILVER PLATING 1.2-3µm Ag PRE-PLATING OR 5-7µm Ag POST-PLATING	3.0-5.0	II	5.0	6.6	5.6	5.9	2.5	4.4			M7125F78	-	-	-
	33390234	01	TIN PLATING 1-3µm Sn HOT TIN DIP OR REFLOW PLATING											M9329F78	-	-	-
APPLICATION WITH SINGLE WIRE SEAL																	
16		15		14		13		12		11		10					

DIN ISO 2768		Tolerance Class medium (m)	
Linear Dimensions except for broken edges	Permissible deviations for basic size range (mm)	0.5 *1	over 3 up to 3
	Permissible deviations for basic size range (mm)	±0.1	±0.1
Broken edges (radii, chamfers)	Permissible deviations for basic size range (mm)	0.5 *1	over 3 up to 3
	Permissible deviations for basic size range (mm)	±0.1	±0.1
Angular dimensions	Permissible deviations for ranges of lengths, in mm, of the shorter side of the angle concerned	up to 10	over 10 up to 50
	Permissible deviations for ranges of lengths, in mm, of the shorter side of the angle concerned	±1°	±0° 30'

*1 For nominal sizes below 0.5mm, the deviations shall be indicated adjacent to the relevant nominal size(s).

PROCESS SENSITIVE DIMENSION	
DIMENSIONAL RANGE (MM)	CHART C
FROM 0 TO 10	±12
10.1 TO 100	±10
100.1 TO 1000	±10
1000.1 TO 10000	±10
ANGULAR TOLERANCE (°)	±2°

PART DRAWING	
STYLE	D
VOLUME (CM ³)	D
DISTR CODE	D
UNLESS OTHERWISE SPECIFIED	
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE 2018 GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM-2018. SEPARATE PATTERNING OF FEATURES MAY BE ISSUED SEPARATELY REGARDLESS OF DATUM REFERENCES.	
ALL DIMENSIONS ARE IN MILLIMETERS	
REFERENCE	
THIRD ANGLE PROJECTION	DO NOT SCALE
USE MATH DATA	USE MATH DATA

APV1V	
DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE	
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DR	DATE
APV01: BAEK, HYUN-CHUL	07MR17
APV02: JUNG, JAE-YUN	07MR17
APV03: PARK, JOO-HYUN	07MR17
APV04:	
APV05:	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI (10949001)	
DRAWING NUMBER	
HETS 6.3 FEMALE TERMINAL	
DRAWING NUMBER	
33390244	
SIZE	SCALE
A0	10:1
1 OF 1	1 OF 1
1	1