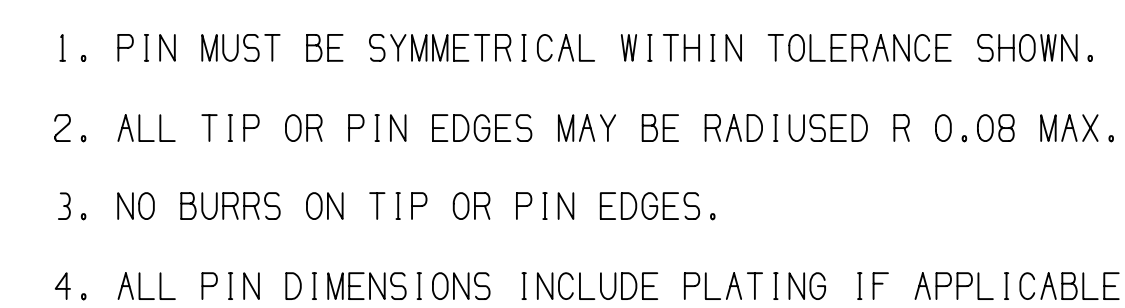
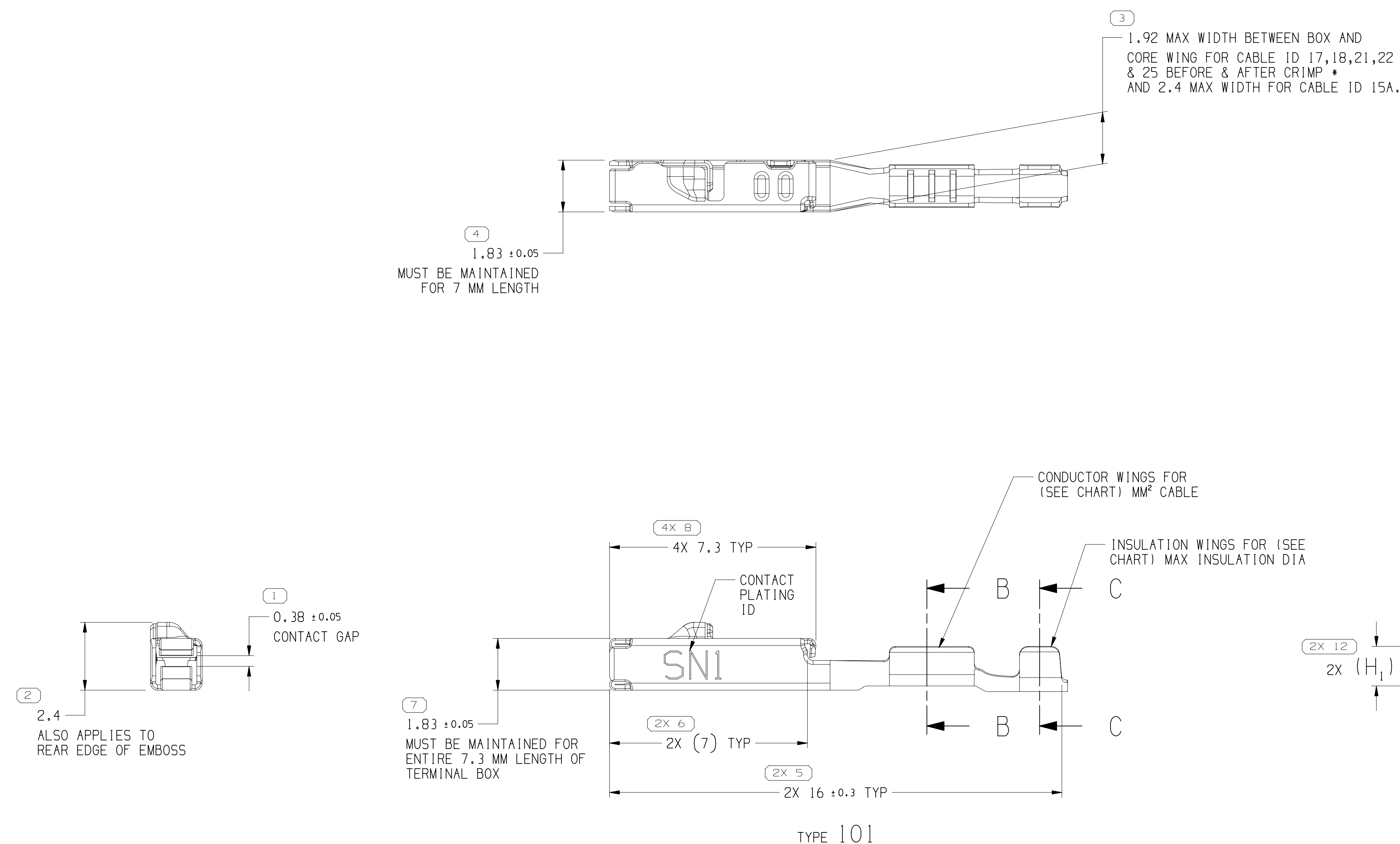




DRAWING NUMBER							
13543112							
SIZE	SCALE	FRAME NO	SHEET NO	STD	REV	N/P	
A1x3	10:1	2 OF 2	11 OF	R	07	-	



- ## 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.

2. RECOMMENDED MATING BLADE THICKNESS 0.6 ± 0.03 MM OR 0.64 ± 0.03 MM
RECOMMENDED MATING BLADE WIDTH NOT TO EXCEED 1.2 MM
AND NO LESS THAN 0.61 MM.

3. CRIMP DIMENSION FROM THE BACK OF THE CORE WING (INCLUDES THE FLARE OUT FROM THE CORE WING) TO THE END OF THE INSULATION WING

- 2.05 MM MAX WIDTH, 2.10 MM MAX HEIGHT FOR CABLE

5. PLUS ANGLE IS WING BOTTOM SURFACE ROTATED COUNTERCLOCKWISE

6. DO NOT PROBE, TEST OR OTHERWISE CONTACT THE INTERIOR REGION (THE SPRING OR ANY MOVING PART) OF THIS TERMINAL. SEVERE DAMAGE CAN OCCUR, COMPROMISING THE PERFORMANCE OF THE ELECTRICAL INTERFACE

7. MAXIMUM CURRENT CAPACITY AS DEFINED BY USCAR-2 R6 SECTION 5.3.1 IS 16.5 AMPS WITH 1.5mm² COPPER CABLE.

8. PLATING TYPE:

11. SILVER 1.0 - 2.0 MICROMETERS THICK OVER NICKEL

- UNDERPLATE 0.13 - 0.51 MICROMETERS THICK.

- UNDERPLATE 0.13 - 0.51 MICROMETERS THICK.
(FOR USE WITH SELECTIVE SILVER PLATING SPECIFICATION)

- PLATING TYPE INFORMATION SHOWN ABOVE IS REFERENCE ONLY.
PLATING REQUIREMENTS ARE CONTAINED IN APPLICABLE MATERIAL SPEC.

9. REFERENCE MATING COMPONENTS OR EQUIVALENTS:
TERMINAL 33101340

10. PARTS MEET THE PERFORMANCE REQUIREMENTS OF GMW3191 JUNE2012 AND SAE/USCAR-2 R6 REVISION FOR THE FOLLOWING CLASSIFICATIONS:

- TEMPERATURE CLASS 3 (-40° C TO 125° C)
VIBRATION CLASS 1 (ON BODY OR CHASSIS)

- SEALING CLASS 1 (UNSEALED) FOR CABLE I.D. 15, 17 & 25
SEALING CLASS 2 OR 3 (SEALED) CONNECTOR DEPENDENT

- FOR ONLINE PUBLICATION

- | | | | |
|---|-----|-----|-----|
| 4 | 3,1 | 3,1 | 1,7 |
| 2 | 2,7 | 2,8 | 1,6 |

- | | | | |
|---|-----|-----|-----|
| 5 | 2,7 | 2,5 | 1,5 |
| 4 | 2,1 | 2,4 | 1,4 |

- | | | | |
|---|------|-----|-----|
| 4 | 1.75 | 2.4 | 1.4 |
| 5 | 1.4 | 1.6 | 1 |

- | | | | | |
|-----|------|------|-------|------------------------------|
| 0.3 | (H1) | IH2I | T MAX | FROM
TO
TOLERANCE UNIT |
|-----|------|------|-------|------------------------------|

- 6 5

[illegible]

DATE	WFO		ZONE	REVISION HISTORY		AUTH	OR	APP	WFO
	TIME	BY		DESCRIPTION	REASON				
20/01/21	01	R1	-	ALL PARTS - REVISION DRAWING		951562	RL	AP	WFO
07/02/22	02	-	-	ALL PARTS - REVISION DIM #4		558308	LN	RA	WFO
28/02/22	03	-	-	35457252 - UPDATED PART AVAILABILITY (P/N WAS NOT AVAILABLE)		558675	LD	LD	WFO
25/02/23	04	-	-	35457252 - ASB'D "MING TYPE 11" VIEW		560186	ES	GL	WFO
31/03/23	05	-	-	35457248 - ASB'D CABLE TO 22 TO DIM #3 1 P MAX 1000		562276	LN	AA	WFO
15/03/23	06	-	-	35457248 - UPDATED PART AVAILABILITY (PK WAS NOT AVAILABLE)		562274	LN	AA	WFO
28/03/23	07	-	-	35457247, 35457249-50 - UPDATED PART AVAILABILITY (P/N'S WAS NOT AVAILABLE)		562595	ES	AA	WFO

[illegible]