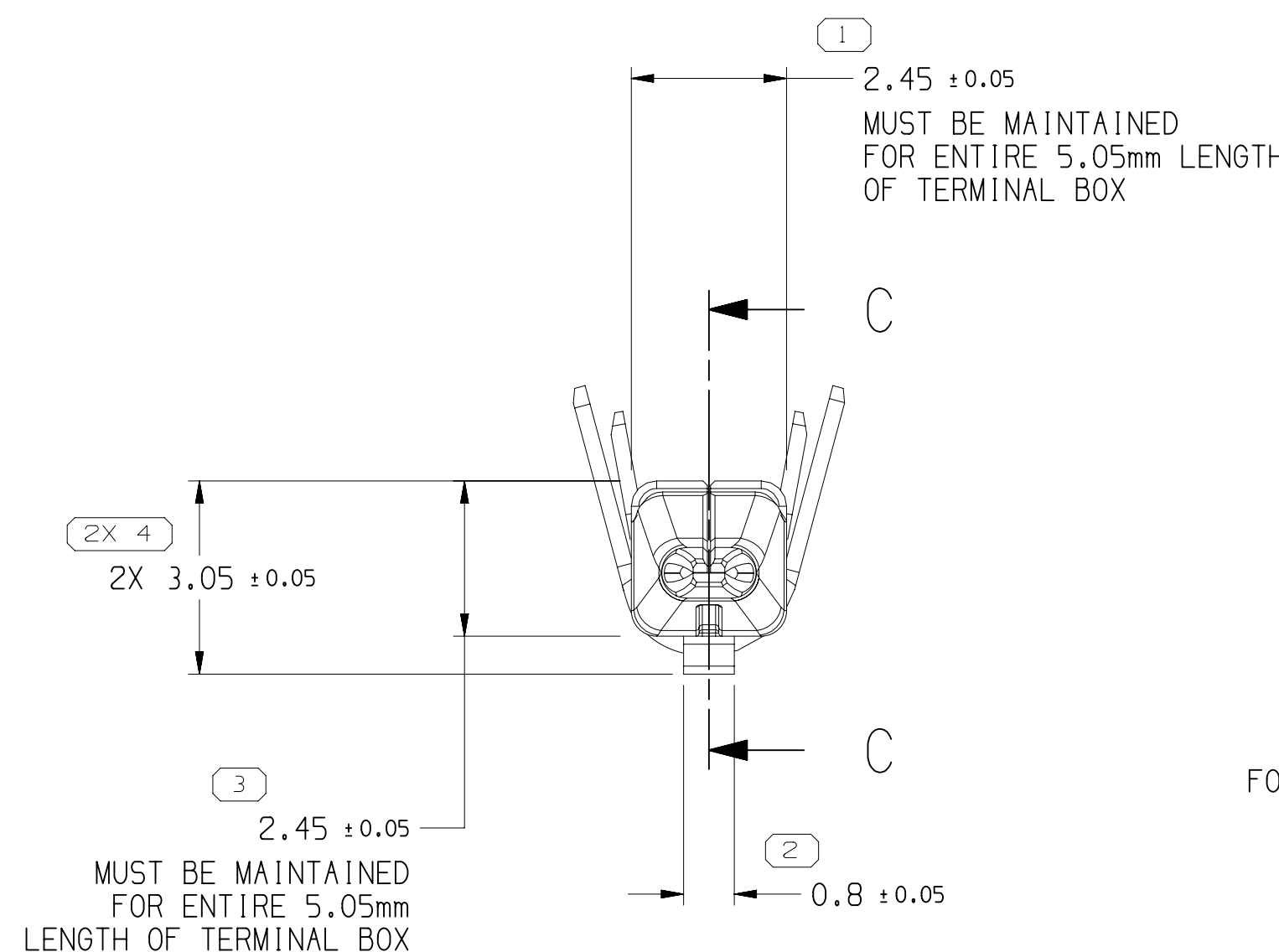




1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
 - 1.1. DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (USE MATH MODEL FOR PRECISE DIMENSIONS), FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, USE MATH MODEL FOR PRECISE TOOL PATH DATA.
 - 1.2. PLUS ANGLE IS WING BOTTOM SURFACE ROTATED COUNTERCLOCKWISE AGAINST THE BOX BOTTOM SURFACE.
 - 1.3. MAXIMUM INSULATION CRIMP WIDTH OF 2.9mm AND HEIGHT 3.3mm FOR CABLE SIZE UP TO 2.0mm O.D.; MAXIMUM CORE CRIMP WIDTH OF 2.6mm.
2. PLATING TYPE:
 - 2.1. SILVER 2.0 - 3.0 MICROMETERS THICK OVER NICKEL UNDERPLATE 0.127 - 0.254 MICROMETERS THICK.
 - 2.2. WATTE TIN 1.9 - 7.0 MICROMETERS THICK OVER NICKEL UNDERPLATE 0.127 - 0.254 MICROMETERS THICK (FOR USE WITH SELECTIVE SILVER PLATING SPECIFICATION)
3. PLATING TYPE INFORMATION SHOWN ABOVE IS REFERENCE ONLY. PLATING REQUIREMENTS ARE CONTAINED IN APPLICABLE MATERIAL SPECIFICATION.
4. MAXIMUM CURRENT CAPACITY AS DEFINED BY USCAR-2 RS SECTION 5.3.3 IS 215 AMPS WITH 2.0mm² COPPER CABLE.
5. PARTS MET THE PERFORMANCE REQUIREMENTS OF GSW3191 DEC2007 AND SAE/USCAR-2 RS REVISIONS FOR THE FOLLOWING CLASSIFICATIONS:
 - 5.1. TEMPERATURE CLASS 3 11-40° C TO 125° C (VIBRATION CLASS 3 (ON ENGINE))
 - 5.2. SEALING CLASS 1 (UNSEALED) FOR GAGE 1.D. 25 & 14 SEALING CLASS 2 & 3 (SEALED-CONNECTOR DEPENDENT) FOR GAGE 1.D. 21 & 17.
6. * DENOTES DIMENSIONS MADE AT CUT-OFF AND CRIMP DIE.
7. REFERENCE MATING COMPONENTS OR EQUIVALENT:
 - 7.1. TERMINAL: 13919128
8. FOR TERMINALS PACKAGED & STORED IN THE APPROVED MANNER, TARNISH ON SILVER PLATED SURFACES WILL NOT AFFECT THE PERFORMANCE OF THE PART.

PART NO	REV	N/P	MATERIAL SPECIFICATION	M
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10	12	
TOLERANCE UNLESS OTHERWISE SPECIFIED		
	±0.1	±0.2

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/A
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