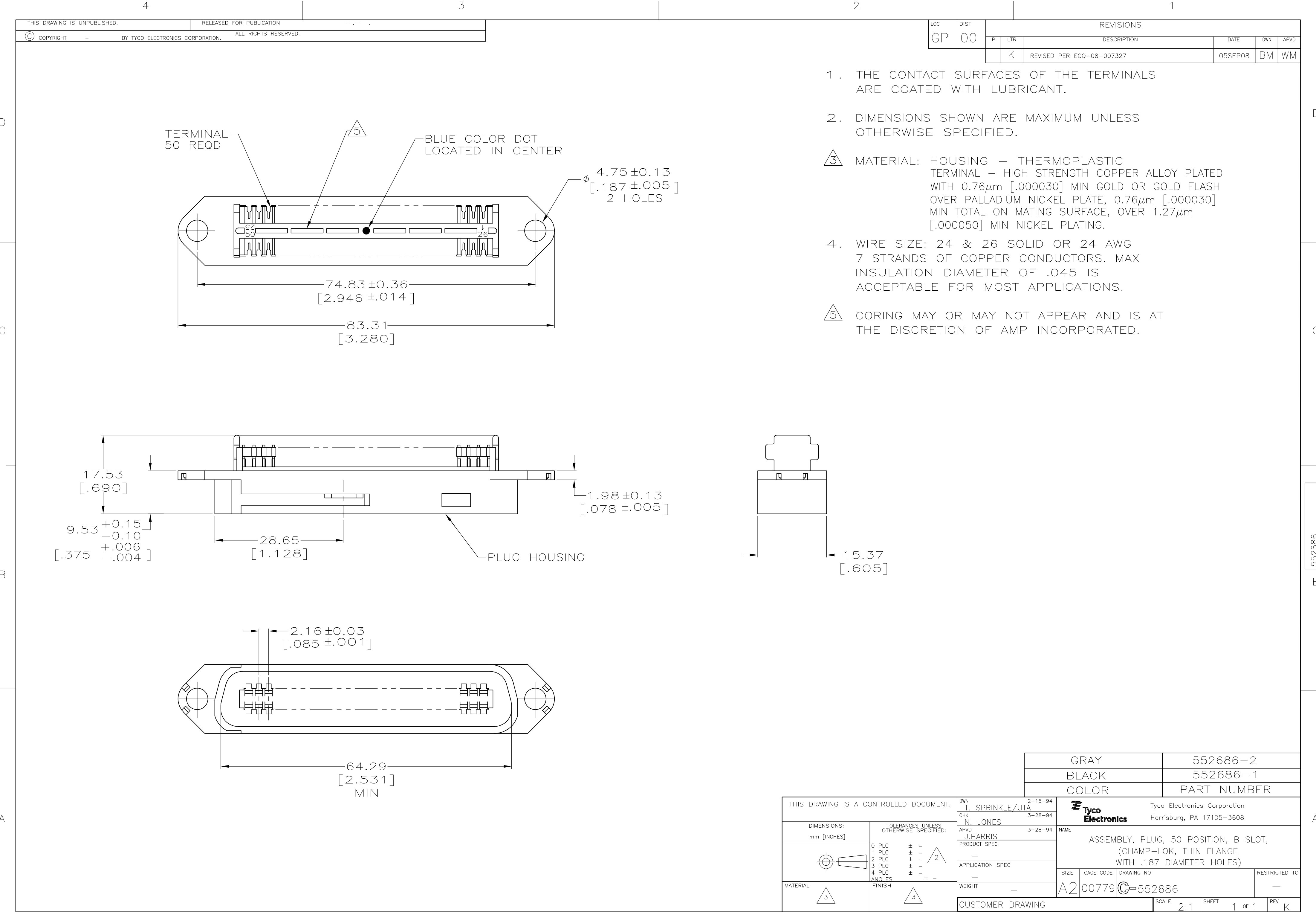




1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.

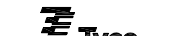
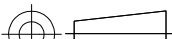
2. DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.

3 MATERIAL: HOUSING — THERMOPLASTIC
TERMINAL — HIGH STRENGTH COPPER ALLOY PLATED WITH 0.76µm [.000030] MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76µm [.000030] MIN TOTAL ON MATING SURFACE, OVER 1.27µm [.000050] MIN NICKEL PLATING.

4. WIRE SIZE: 24 & 26 SOLID OR 24 AWG 7 STRANDS OF COPPER CONDUCTORS. MAX INSULATION DIAMETER OF .045 IS ACCEPTABLE FOR MOST APPLICATIONS.

5 CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF AMP INCORPORATED.

GRAY	552686-2
BLACK	552686-1
COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. SPRINKLE/UTA 2-15-94		 Tyco Electronics Corporation Harrisburg, PA 17105-3608							
		CHK N. JONES 3-28-94									
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME ASSEMBLY, PLUG, 50 POSITION, B SLOT, (CHAMP-LOK, THIN FLANGE WITH .187 DIAMETER HOLES)							
		APVD J. HARRIS 3-28-94									
		PRODUCT SPEC —									
		APPLICATION SPEC —									
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO				
				WEIGHT —	A2	00779	C=552686	—			
CUSTOMER DRAWING						SCALE	2:1	SHEET	1 of 1	REV	K