

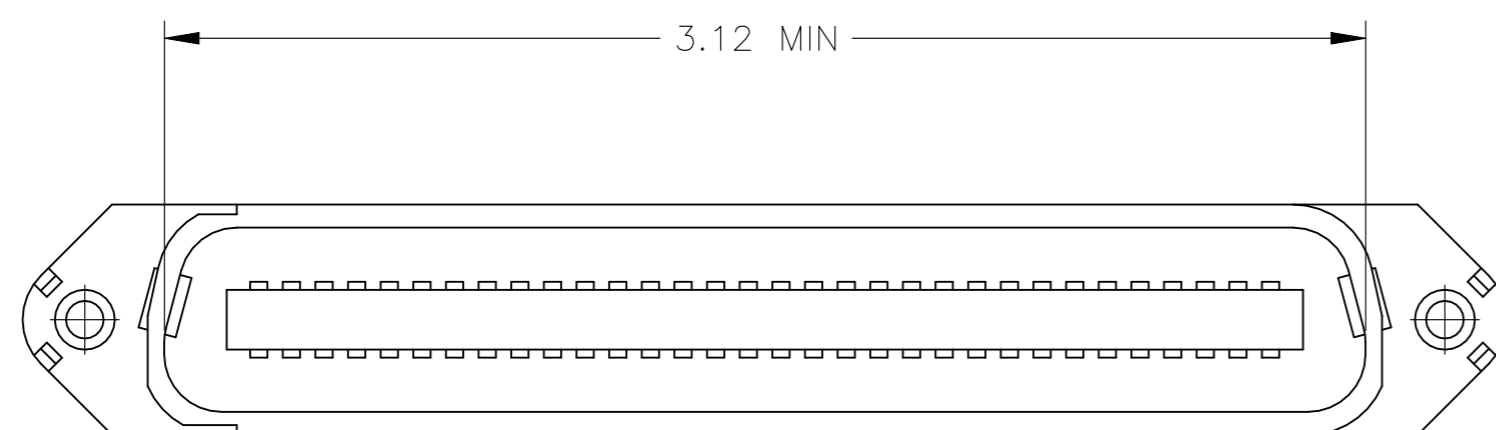
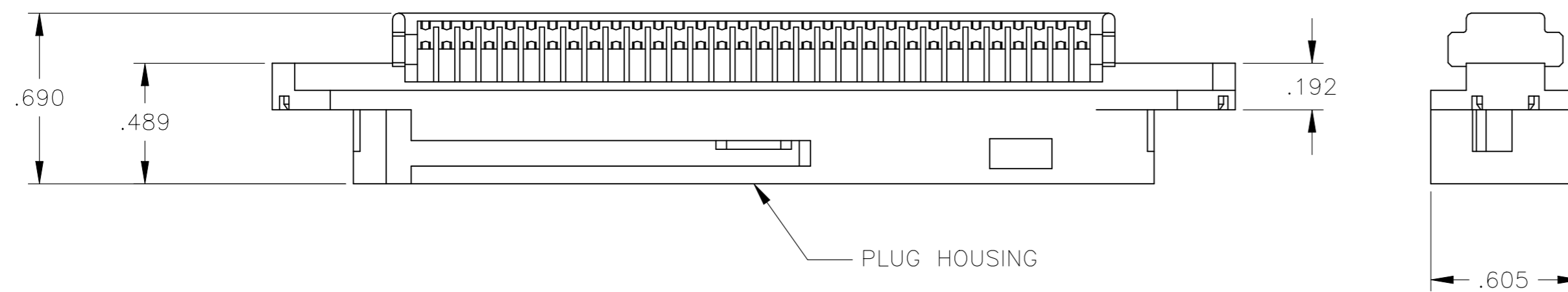
1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.

2 MATERIAL: HOUSING - POLYPHENYLENE OXIDE, BLACK.
TERMINALS - PHOS BRONZE PLATED WITH EITHER .000030 MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL .000030 TOTAL ON MATING SURFACE, ALL OVER .000050 MIN NICKEL UNDERPLATE.

3 ALL DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.

4. WIRE SIZE: 22 AWG SOLID OR 22 AWG STRANDED COPPER CONDUCTORS. MAXIMUM INSULATION DIAMETER OF .036 IS ACCEPTABLE FOR MOST APPLICATIONS.

5 CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF TYCO ELECTRONICS.



OBSOLETE

556409-1
PART NUMBER

DWN	14FEB1989	MATERIAL	2	HEAT TREAT	-
CHK	15FEB1989	TE Connectivity			
APVD	15FEB1989				
J.C. SPIMBLE		PLUG ASSEMBLY, 64 POS, F SLOT, SCREW LOCK, CHAMP-LOK			
B. FOX		SCALE	SIZE	DRAWING NO	SHEET
J. TRAMMEL		2:1	A2	556409	1 OF 1
NAME		REV		A1	

REV	DESCRIPTION	DATE	DWN	APVD
A1	REVISED PER ECO-21-002981	03MAR2021	SH	SZ
A	REDRAWN, REV PER ECO-09-020146	02OCT2009	CJV	PAR
P	LTR	REVISION RECORD	DATE	DWN

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
INCHES		0 PLC	± -
		1 PLC	± -
		2 PLC	± -
		3 PLC	± -
		4 PLC	± -
ANGLES±	-	3	
SURFACE TEXTURE	-√		

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