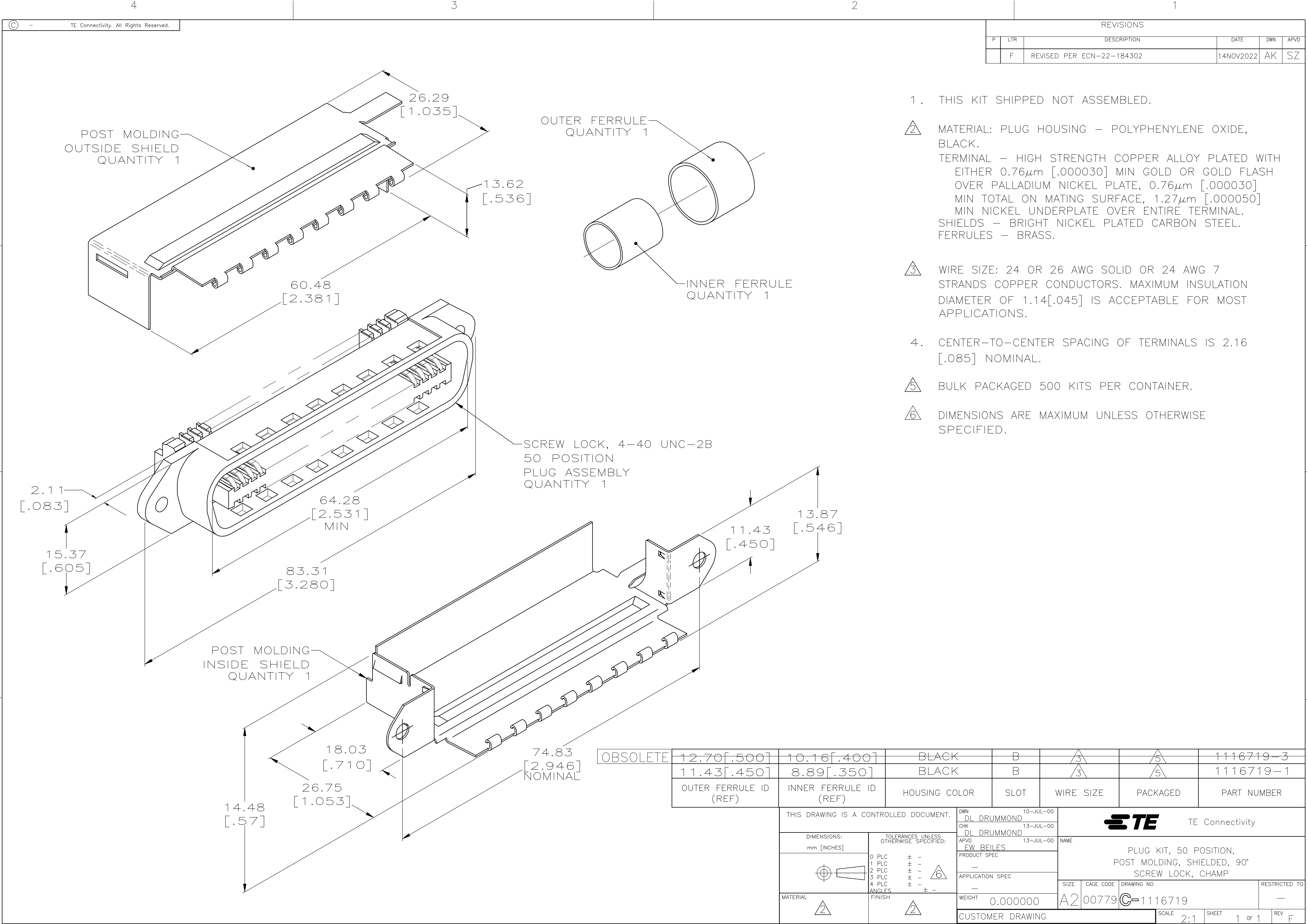




REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	REVISED PER ECN-22-184302	14NOV2022	AK	SZ

1. THIS KIT SHIPPED NOT ASSEMBLED.

2 MATERIAL: PLUG HOUSING – POLYPHENYLENE OXIDE, BLACK.
TERMINAL – HIGH STRENGTH COPPER ALLOY PLATED WITH EITHER 0.76µm [.000030] MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76µm [.000030] MIN TOTAL ON MATING SURFACE, 1.27µm [.000050] MIN NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
SHIELDS – BRIGHT NICKEL PLATED CARBON STEEL.
FERRULES – BRASS.

3 WIRE SIZE: 24 OR 26 AWG SOLID OR 24 AWG 7 STRANDS COPPER CONDUCTORS. MAXIMUM INSULATION DIAMETER OF 1.14[.045] IS ACCEPTABLE FOR MOST APPLICATIONS.

4. CENTER-TO-CENTER SPACING OF TERMINALS IS 2.16 [.085] NOMINAL.

5 BULK PACKAGED 500 KITS PER CONTAINER.

6 DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.

OBSOLETE	12.70[.500]	10.16[.400]	BLACK	B	3	5	1116719-3
	11.43[.450]	8.89[.350]	BLACK	B	3	5	1116719-1
OUTER FERRULE ID (REF)	INNER FERRULE ID (REF)	HOUSING COLOR	SLOT	WIRE SIZE	PACKAGED	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DL DRUMMOND 10-JUL-00		 TE Connectivity			
		CHK DL DRUMMOND 13-JUL-00					
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD EW BEILES 13-JUL-00		NAME	
		0 PLC ± -		PRODUCT SPEC		PLUG KIT, 50 POSITION, POST MOLDING, SHIELDED, 90° SCREW LOCK, CHAMP	
		1 PLC ± -		—			
		2 PLC ± -		—			
		3 PLC ± -		APPLICATION SPEC		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
		4 PLC ± -		—			
		ANGLES ± -		—			
MATERIAL 		FINISH 		WEIGHT 0.000000		A2 00779 C-1116719	
CUSTOMER DRAWING				SCALE 2:1		SHEET 1 of 1	
						REV F	