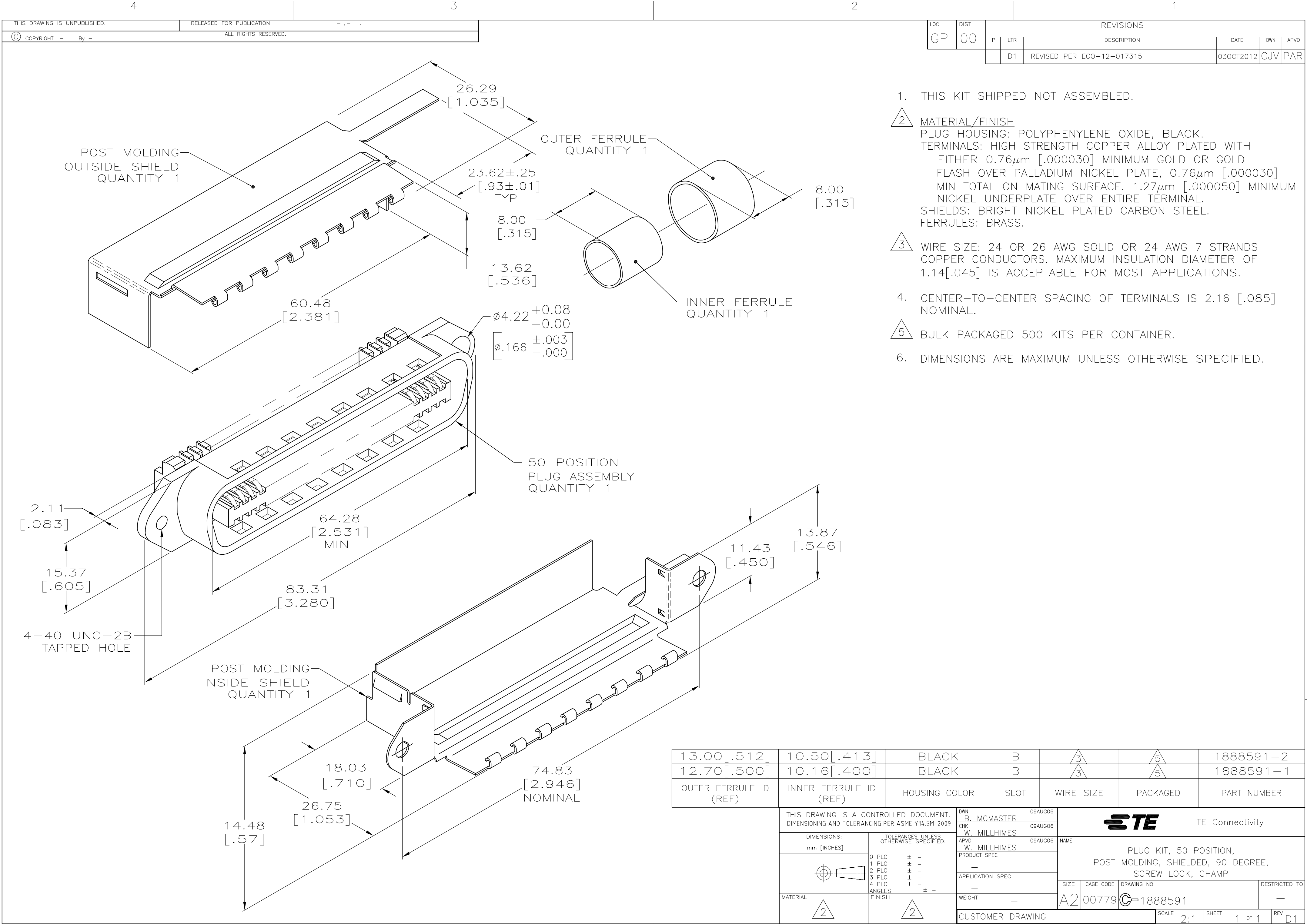




1. THIS KIT SHIPPED NOT ASSEMBLED.
2. **MATERIAL/FINISH**
PLUG HOUSING: POLYPHENYLENE OXIDE, BLACK.
TERMINALS: HIGH STRENGTH COPPER ALLOY PLATED WITH EITHER 0.76µm [.000030] MINIMUM GOLD OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76µm [.000030] MIN TOTAL ON MATING SURFACE. 1.27µm [.000050] MINIMUM 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.

13.00[.512]	10.50[.413]	BLACK	B	3	5	1888591-2
12.70[.500]	10.16[.400]	BLACK	B	3	5	1888591-1
OUTER FERRULE ID (REF)	INNER FERRULE ID (REF)	HOUSING COLOR	SLOT	WIRE SIZE	PACKAGED	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009				DWN B. MCMASTER 09AUG06	TE Connectivity	
DIMENSIONS: mm [INCHES]				CHK W. MILLHIMES 09AUG06		
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD W. MILLHIMES 09AUG06	NAME	
0 PLC ± -				PRODUCT SPEC		
1 PLC ± -				APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
2 PLC ± -				WEIGHT -		
3 PLC ± -				CUSTOMER DRAWING	A2 00779 C=1888591	
4 PLC ± -				SCALE 2:1		
ANGLES ± -				SHEET 1 of 1	REV D1	
FINISH				REV		