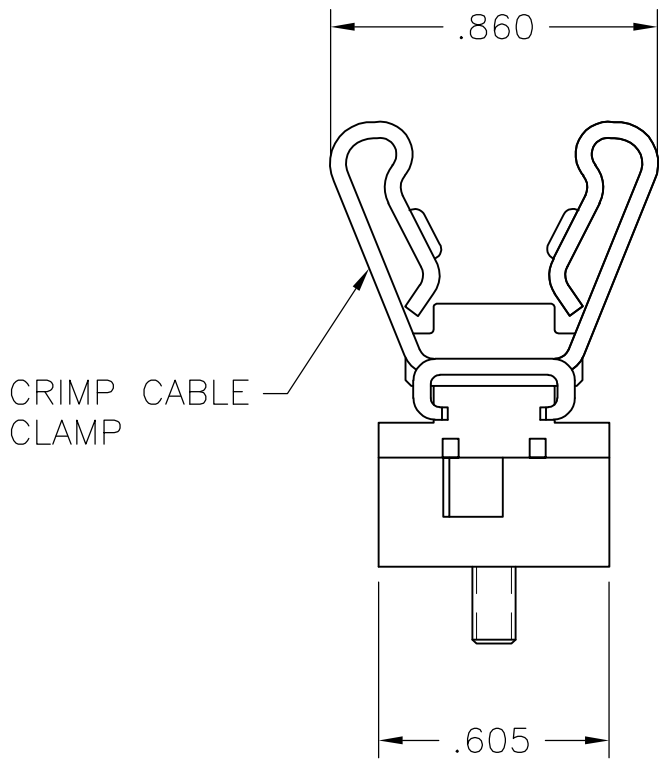
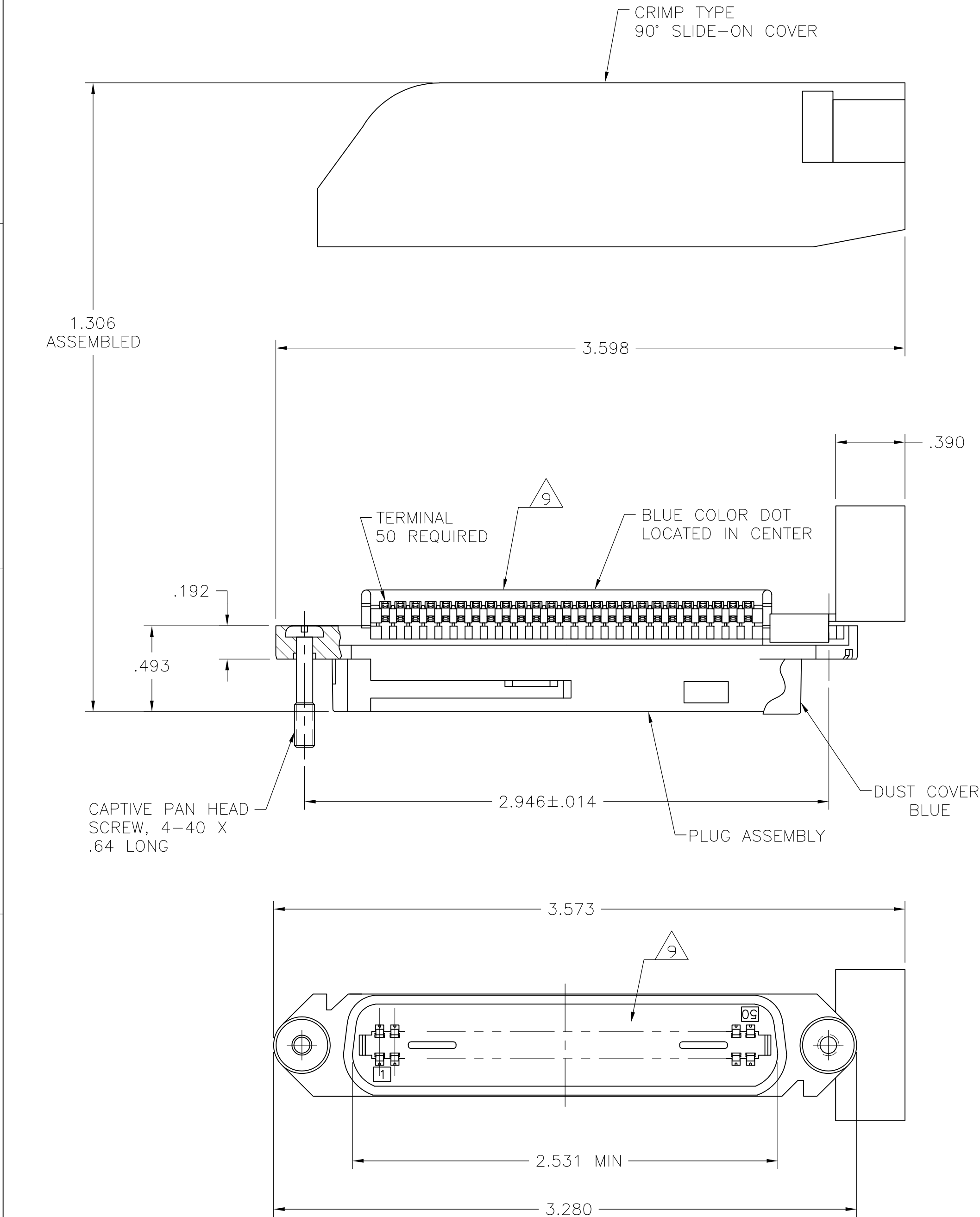


LOC	DIST	REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	DWN
		C		REVISED PER ECO-08-007327	02OCT08	BM



- THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
- MATERIAL: HOUSING & SLIDE ON COVER: POLYPHENYLENE. CABLE CLAMP & SCREW: ZINC PLATED STEEL. TERMINAL — HIGH STRENGTH COPPER ALLOY PLATED WITH EITHER .000030 MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, .000030 MIN TOTAL ON MATING SURFACE, .000050 MIN NICKEL UNDERPLATE OVER ENTIRE TERMINAL. DUST COVER: POLYETHYLENE
- WIRE SIZE: 24 & 26 AWG SOLID OR 24 AWG 7 STRANDS OF COPPER CONDUCTORS. MAX INSULATION DIAMETER OF .045 IS ACCEPTABLE FOR MOST APPLICATIONS.
- CENTER-TO-CENTER SPACING OF TERMINALS IS .085 NOMINAL.
- CABLE CLAMP AND SCRERW ARE ASSEMBLED TO CONNECTOR BEFORE SHIPMENT.
- ALL DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
- 90° COVER SHIPPED UNASSEMBLED WITH CABLE CLAMP UNCRIMPED.
- KIT SHIPPED BULK PACKAGED.
- CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF AMP INCORPORATED.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER	01SEP06	 Tyco Electronics Corporation Harrisburg, PA 17105-3608			
		CHK W. MILLHIMES	01SEP06				
DIMENSIONS: INCHES		APVD W. MILLHIMES	01SEP06	NAME PLUG KIT, 50 POSN, B SLOT, CRIMP TYPE, SCR & 90 DEGREE COVER, CHAMP-LOK			
		PRODUCT SPEC —					
		APPLICATION SPEC —					
MATERIAL 		WEIGHT —		SIZE A2	CAGE CODE 00779	DRAWING NO C-5553213	RESTRICTED TO —
TOLERANCES UNLESS OTHERWISE SPECIFIED: 		CUSTOMER DRAWING					
		SCALE 2:1				SHEET 1 of 1	REV C