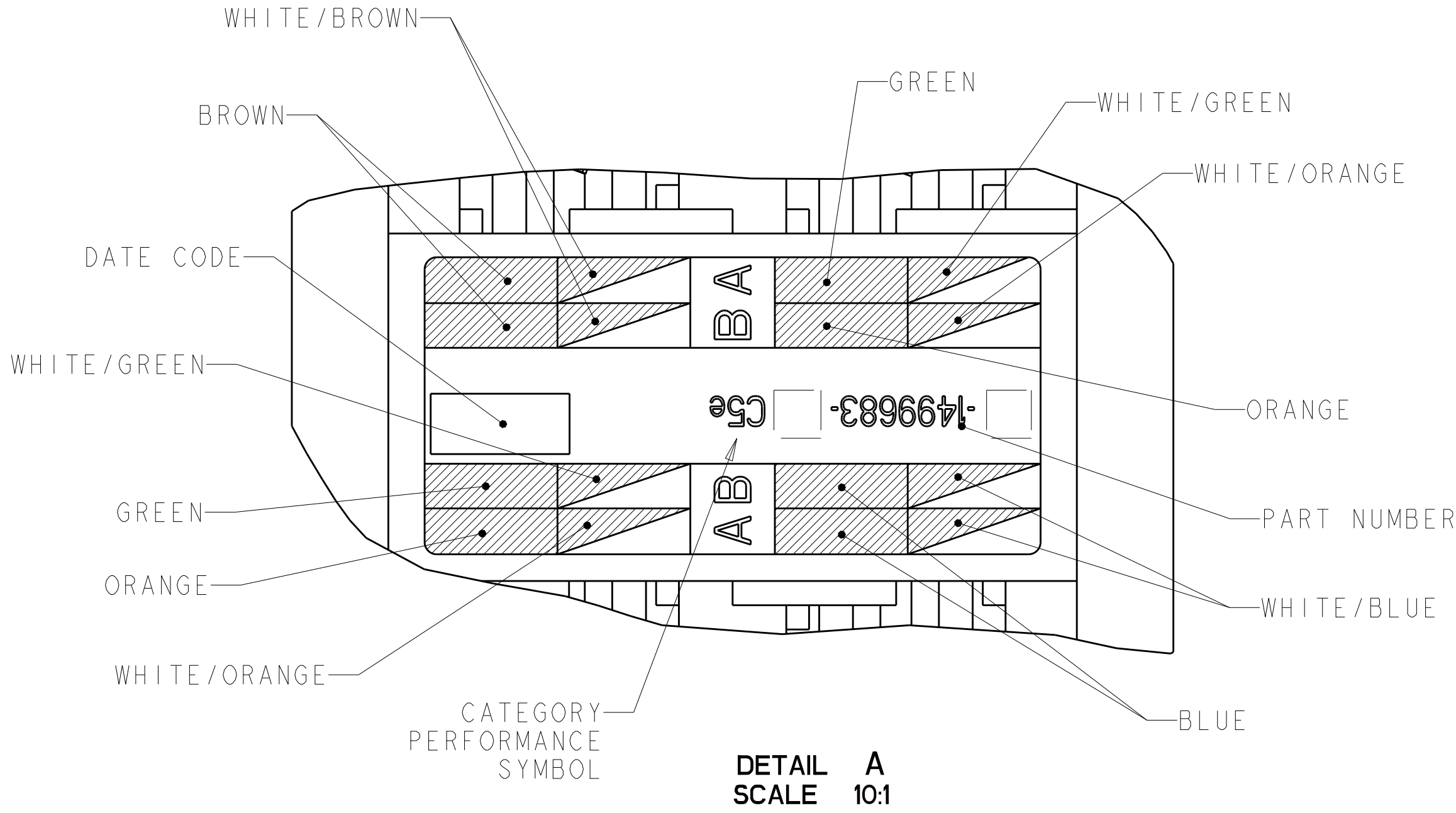
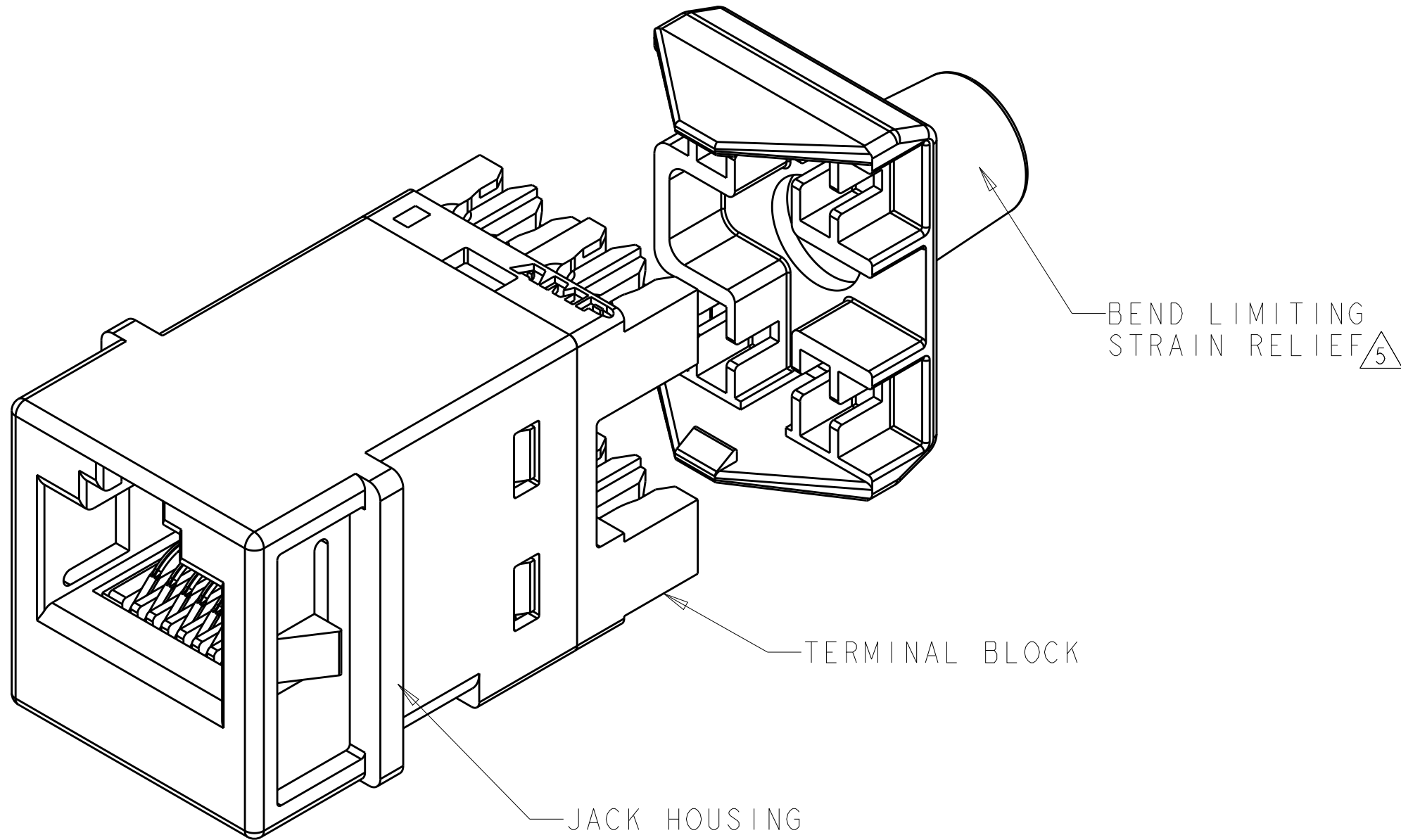
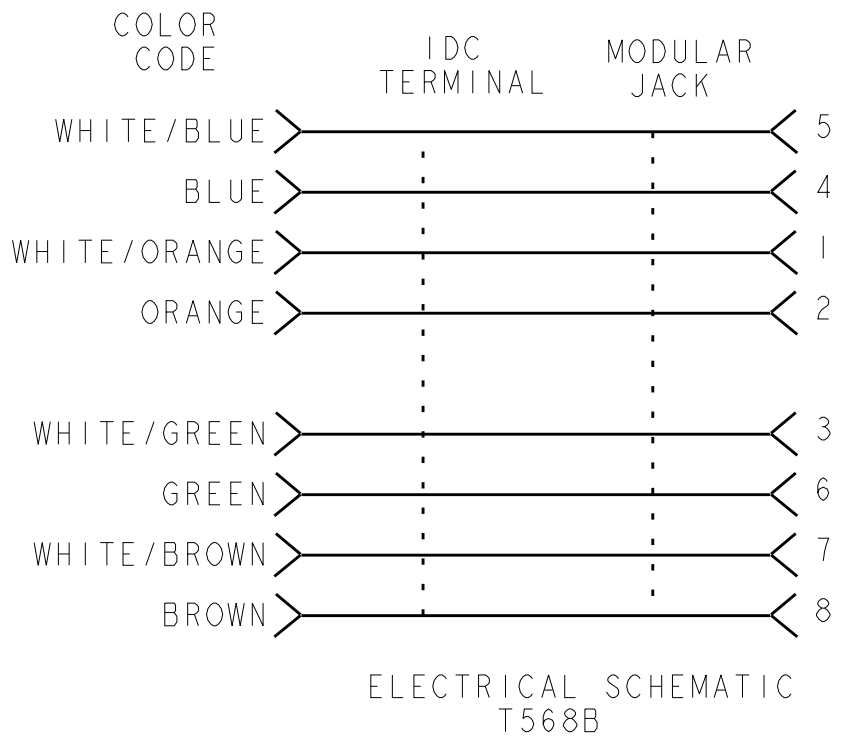
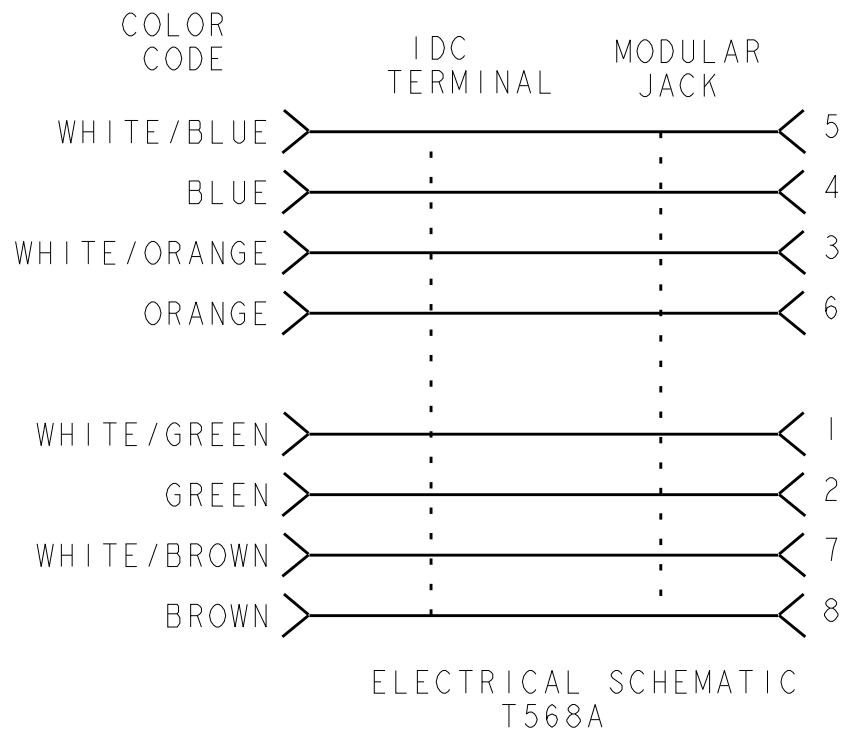
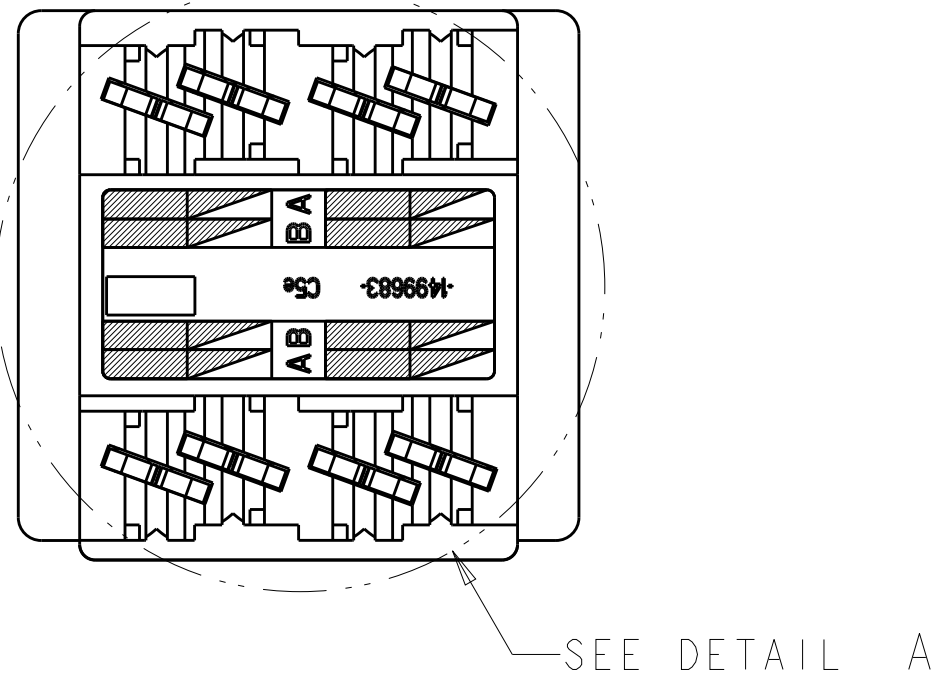
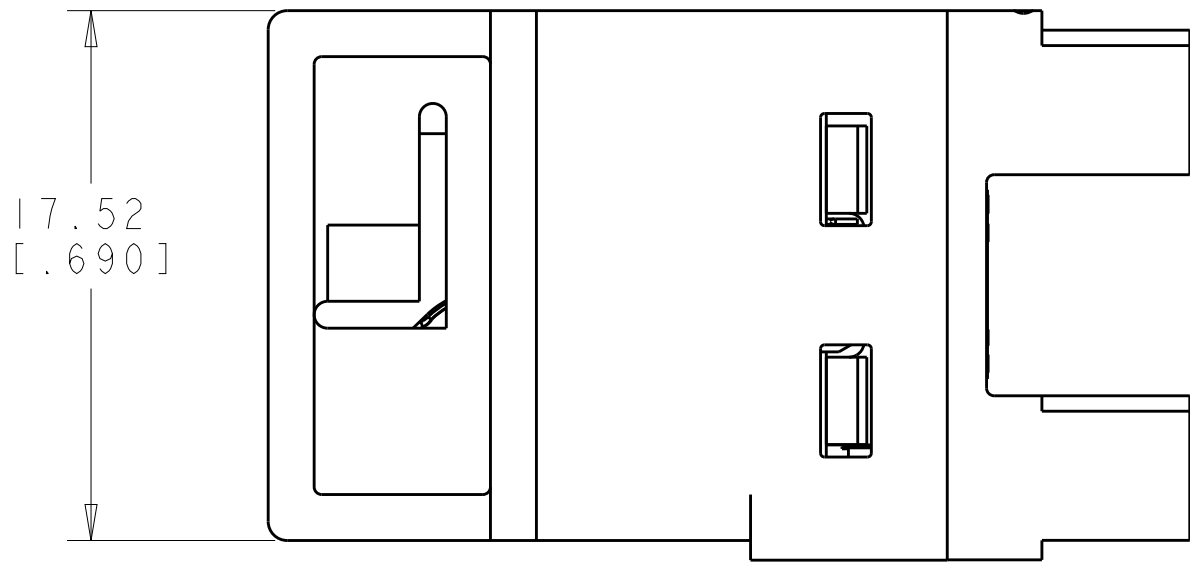
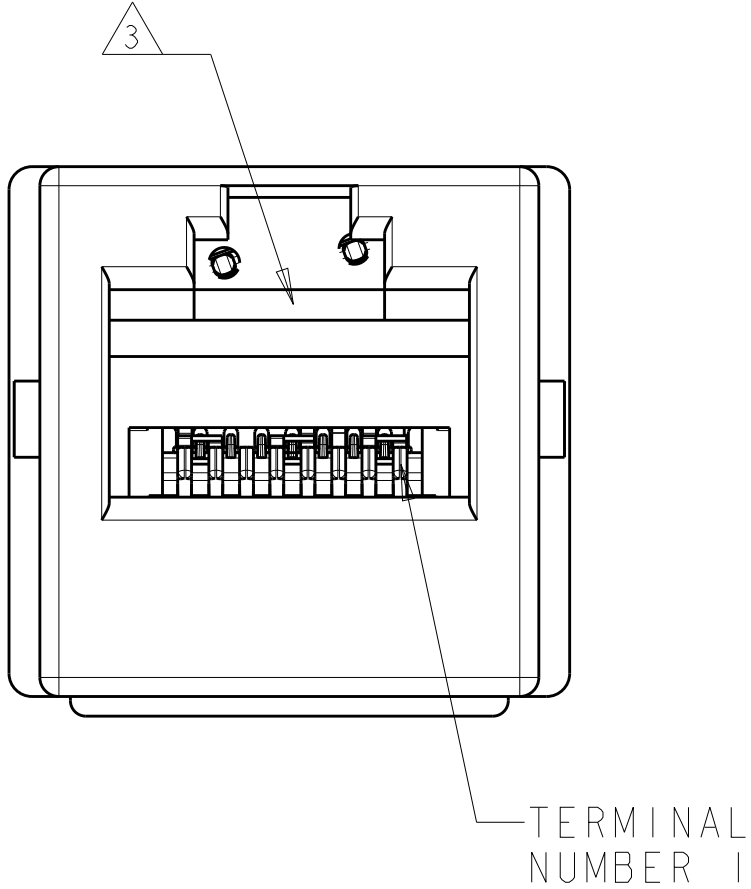


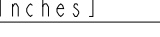
LOC	DIST	REVISIONS					
HM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			E	REV PER ECO-13-000991	23JAN2013	JM	SJ
			F	REV; ECO-15-007052	08MAY2015	GG	LS



- △ MATERIAL: JACK HOUSING - POLYCARBONATE, 94V-0 RATED. 110 BLOCK AND STRAIN RELIEF- POLYCARBONATE. ARRAY TRAY - PBT POLYESTER. JACK CONTACTS ARRAY - BERYLLIUM COPPER, PLATED WITH 1.27µm [0.000050] MINIMUM THICK GOLD IN LOCALIZED AREA AND 3.81µm [0.000150] MINIMUM THICK MATTE TIN IN BOARD INTERFACE AREA OVER 1.27µm [0.000050] MINIMUM THICK NICKEL UNDERPLATE. IDC TERMINALS - PHOSPHOROUS BRONZE, PLATED WITH 3.81µm [0.00015] MINIMUM THICK MATTE TIN OVER 1.27µm [0.00005] MINIMUM THICK NICKEL UNDERPLATE.
2. KLS JACK WILL TERMINATE 22-24 AWG SOLID AND 24-26 AWG STRANDED CONDUCTORS, 1.27[.050] MAXIMUM INSULATION DIAMETER. JACK WILL ACCEPT CONDUCTORS UP TO 1.45 [0.057] BUT REQUIRE THE USE OF A STRAIN RELIEF.
- △ 3 CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68 SUBPART F REQUIREMENTS.
- △ 4 ONE MODULAR JACK ASSEMBLY AND ONE STRAIN RELIEF PER POLYBAG. USE OF STRAIN RELIEF IS OPTIONAL.
- △ 5 USE IS OPTIONAL.
6. REFER TO 408-8858 FOR TERMINATION INSTRUCTIONS USING SL SERIES TOOL TERMINATION. REFER TO 408-8417 FOR TERMINATION INSTRUCTIONS USING 110 PUNCH DOWN TOOL.
7. KLS SERIES JACKS ARE COMPATIBLE WITH COMMSCOPE SYSTIMAX (R) M-SERIES FACEPLATES.



△ 4	ELECTRIC IVORY	1-1499683-1
	GREEN	1499683-9
	YELLOW	1499683-8
	BLUE	1499683-6
	WHITE	1499683-3
	BLACK	1499683-2
	LIGHT ALMOND	1499683-1
PACKAGE	HOUSING COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J MCNEAL 26FEB2006	 TE Connectivity		
DIMENSIONS: MM[inches]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK P PEPE 26FEB2006			
		APVD P PEPE 26FEB2006			
		PRODUCT SPEC			
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±	APPLICATION SPEC	NAME ASSEMBLY, CAT5e, UTP, KLS SERIES		
		WEIGHT	SIZE CAGE CODE DRAWING NO	RESTRICTED TO	
MATERIAL		Customer Drawing	A100779C=1499683		
			SCALE 4:1	SHEET 1 OF 1	REV F