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	LOC	DIST				REVISIONS					
	НМ	00	Р	LTR		DESCRIPTION		DATE	DWN	APVD	
				E	REV PER ECO-	-   3 - 00   392		25JAN2013	JM	SJ	

- MATERIAL: JACK HOUSING POLYCARBONATE, 94V-0 RATED. IIO BLOCK AND BEND LIMITING STRAIN RELIEF - POLYCARBONATE. ARRAY TRAY - PBT POLYESTER. JACK CONTACTS ARRAY - BERYLLIUM COPPER, PLATED WITH I.27μm [.000050] MINIMUM THICK GOLD IN LOCALIZED AREA AND 3.81μm [.000150] MINIMUM THICK MATTE TIN IN BOARD INTERFACE AREA OVER I.27μm [.000050] MINIMUM THICK NICKEL UNDERPLATE. IDC TERMINALS - PHOSPHOROUS BRONZE, PLATED WITH 3.81μm [.00015] MINIMUM THICK MATTE TIN OVER I.27μm [.00005] MINIMUM THICK NICKEL UNDERPLATE.
- 2. KLS JACK WILL TERMINATE 22-24 AWG SOLID CONDUCTORS, I.27[.050] MAXIMUM INSULATION DIAMETER. JACK WILL ACCEPT CONDUCTORS UP TO I.45 [.057] BUT REQUIRE THE USE OF A STRAIN RELIEF

A CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68 SUBPART F REQUIREMENTS.

- (4) ONE MODULAR JACK ASSEMBLY PER POLYBAG.
- 5 USE IS OPTIONAL.
- A
   REFER TO 408-8858 FOR TERMINATION INSTRUCTIONS USING SL

   SERIES TOOL TERMINATION. REFER TO 408-8417 FOR TERMINATION

   INSTRUCTIONS USING IIO PUNCH DOWN TOOL.
- APPLICATION: KLS SERIES JACKS ARE COMPATIBLE WITH COMMSCOPE SYSTIMAX(R) M-SERIES FACEPLATES.



				ELECTRIC	IVORY	- 499	682-1
				G R E E	ΞN	149968	2 - 9
			$\bigwedge$	YELLO	WC	49968	2 - 8
			$\overline{4}$	BLU	E	149968	2 - 6
				WHITE	-	149968	2 - 3
				BLACK	٢	49968	2 - 2
				LIGHT A	ALMOND	149968	2 - 1
			PACKAGE	HOUSING (	COLOR	PART N	JMBER
CONTROLLED DOCUMENT.	DWN 24FEB2006 J MCNEAL 24FEB2006			TE	TE Conne	ectivity	
	P PEPE 24FEB2006 P PEPE 24FEB2006 Product spec	NAME -	ASSEMBLY -	, CAT 6,	UTP,	KLS SE	RIES
] 3 PLC ±- 4 PLC ±- ANGLES ±-	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO				TRICTED TO	
	WE IGHT _	A   00779   C = 1499682				-	
	USTOMER DRAWING			scale 6:	SHEET	OF	<sup>rev</sup> E

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