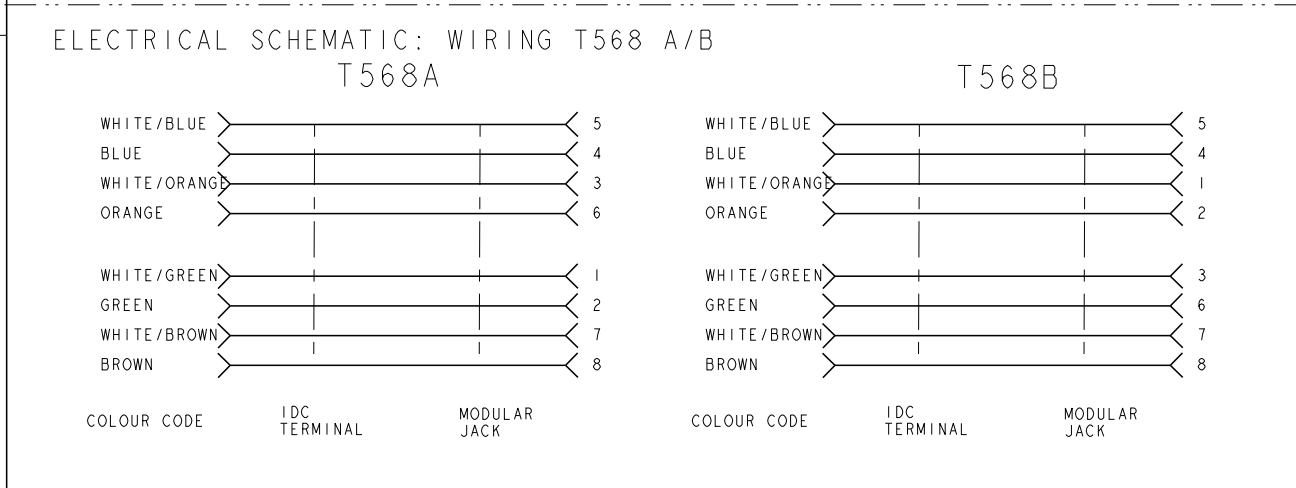
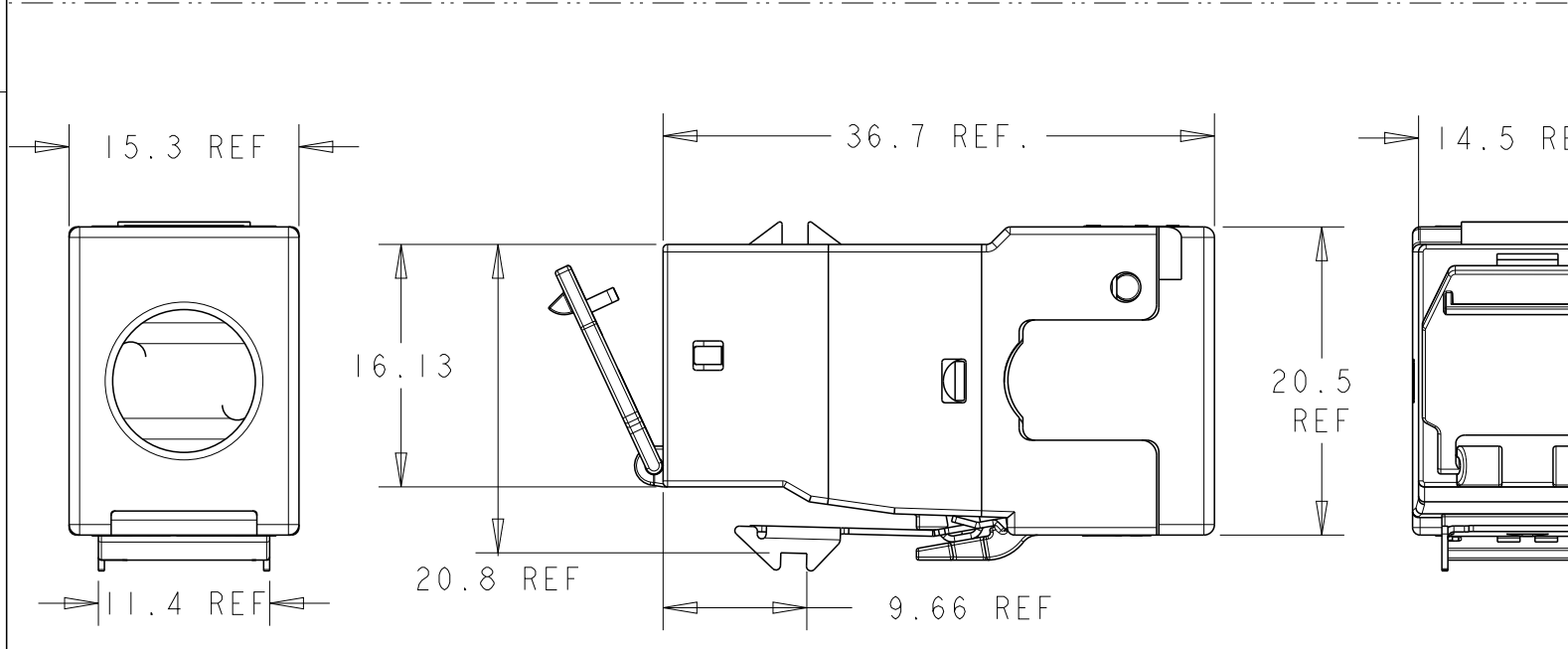
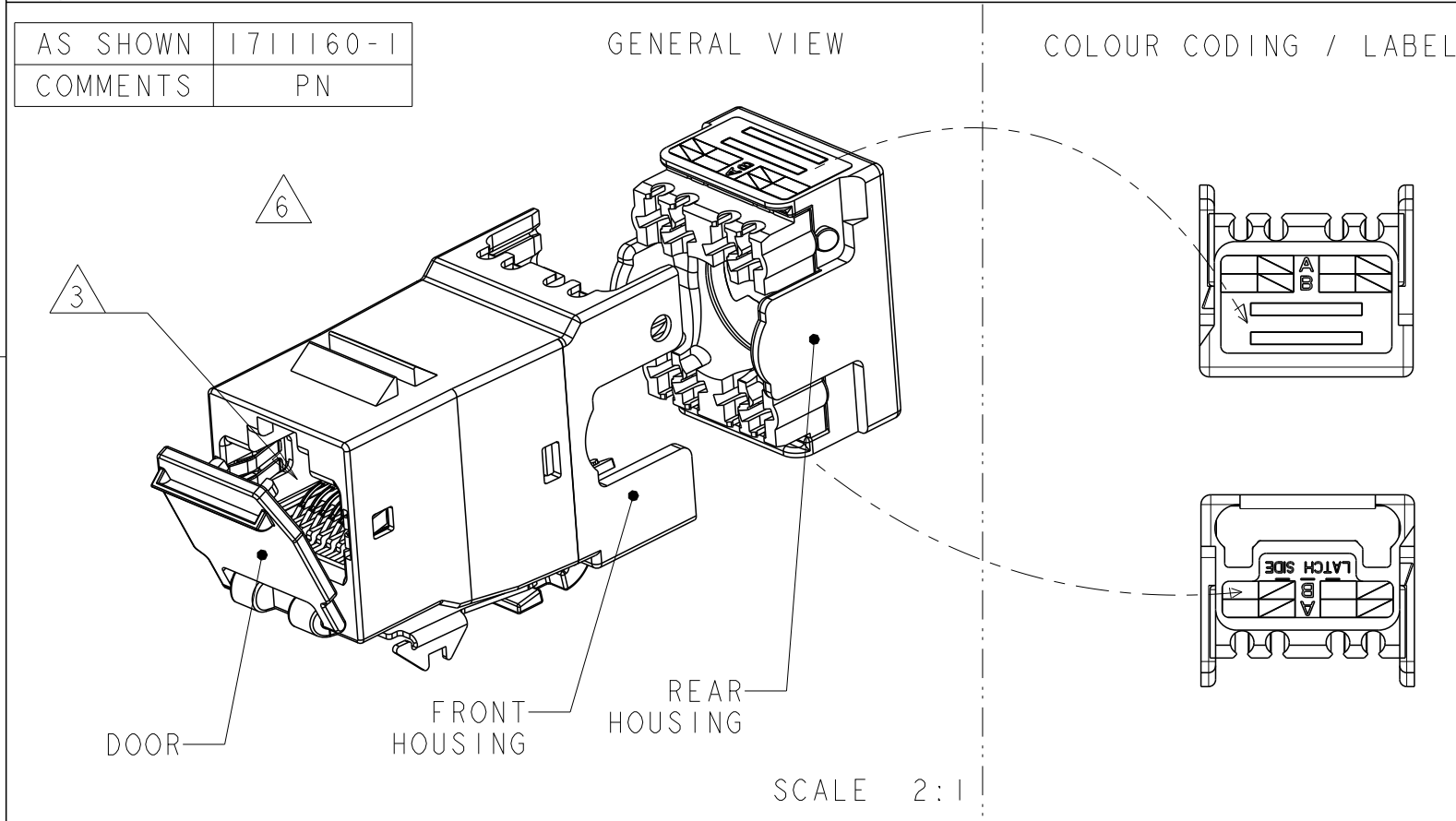




THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ±
	1 PLC ±
	2 PLC ±
	3 PLC ±
	4 PLC ±
	ANGLES ±
MATERIAL	FINISH
-	-
-	-

DWN	04NOV2004
CHK	A.CARRERAS
	04NOV2004
APVD	L.de DIOS
	02NOV2006
PRODUCT SPEC	
SEE TABLE	
APPLICATION SPEC	
411-93007	
WEIGHT	-
Customer Drawing	

				TE Connectivity	
NAME					
AMP-TWIST 6S SL JACK					
REAR EXIT					
-					
SIZE	CAGE CODE	DRAWING NO			RESTRICTED TO
A3	-	C-1711160			-
		SCALE	SHEET		OF
		2:1	1		1
			REV	E2	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E2	Views/Note 2 (26/Solid)/Note 7>> updated.	02JUL2014	ACG	JS
1 MATERIAL:					
• FRONT AND REAR HOUSING, CABLE CLAMP: ZAMAK 5. (Z410).					
• IDC CONNECT BLOCK , DUST COVER AND LACING FIXTURE: POLYCARBONATE NATURAL.					
• CUTTING BLADE, SPRINGS, LATCH AND SHIELD CONTACT POINT: STAINLESS STEEL.					
• JACK CONTACTS: BERYLLIUM COPPER, PLATED WITH 1.27 um MINIMUM THICK GOLD IN LOCALIZED AREA AND 3.81 um MINIMUM THICK MATTE TIN IN SOLDER AREA OVER 1.27 um MINIMUM THICK NICKEL UNDERPLATE.					
• IDC TERMINALS: PHOSPHOROUS BRONZE, PLATED WITH 3.81 um MINIMUM THICK BRIGHT MATTE TIN OVER 1.27 MINIMUM THICK NICKEL UNDERPLATE.					
2. AMP-TWIST-6S SL JACK WILL TERMINATE:					
• SOLID CONDUCTORS: 22-24-26 AWG.					
• STRANDED CONDUCTORS: 24-26 AWG.					
• MAX. INSULATION DIAMETER: Ø1.60 mm.					
• MAX. CABLE JACKET: Ø9.00 mm.					
3 CAVITY ACCORDING TO IEC 60603-7-5 Ed. 1.0					
4. MOUNTING PANEL THICKNESS 1.47-1.60 mm. (SEE SUGGESTED CUTOUT).					
5 SUGGESTED CUTOUT OPENING.					
6 PACKAGING: ACCORDING TO SPEC. 107-93003.					
7. REFER TO 411-93007 FOR TERMINATION INSTRUCTIONS USING SL SERIES TOOL TERMINATION: SL SERIES JACK TOOL PN 1725150-3.					
8. DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.					

