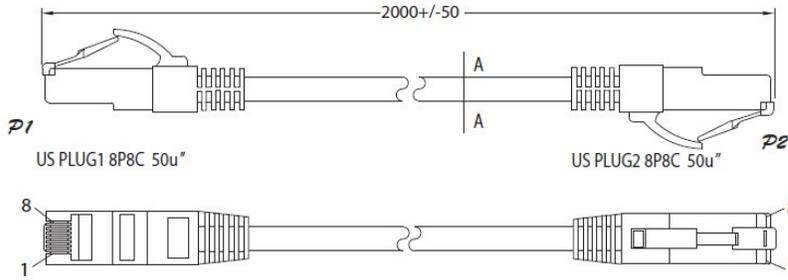


REVISION	DRAWN	APPROVED
①		
②		



US PLUG 1 8P8C		US PLUG 2 8P8C
1 — (WHITE)		1
2 — (GREEN)		2
3 — (WHITE)		3
4 — (BLUE)		4
5 — (WHITE)		5
6 — (ORANGE)		6
7 — (WHITE)		7
8 — (BROWN)		8
SHELL —	BRAID —	SHELL —

**NOTES:**

**1.CABLE SPEC:**

CAT.6A S/FTP 26 AWG (BC 7/0.16±0.008MM) 4PAIR INS : HD-PE ID:1.05±0.05MM  
AL/FOIL+BRAID(AL-MG 16/5/0.12±0.008),OUTER LSZH JACKET, OD: 5.9±0.2MM ,COLOUR: BLUE(RAL5017)

2.CONNECTOR: P1 & P2 : RJ45 8P8C PLUG MALE, UL94-V2, PIN GOLD PLATED 50u"

3.GROMMET TYPE: PVC, COLOUR: BLUE(RAL5017)

**4.ELECTRICAL TEST:**

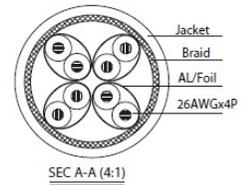
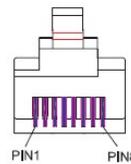
- 1). 100% OPEN, SHORT & CONTINUITY
- 2). INSULATION RESIS TANCE: 1M OHMS
- 3). 100% COMPONENT PATCH CORD TEST REQUIRED

**5.JACKET MARKING:**

TE PC6AS26GLSxxx-yy SERIES CAT6A S/FTP 4PR 26AWG STRANDED LSZH  
AS/NZS 11801.1 ANSI/TIA-568.2-D YYWXX  
(YYWXX=YY(YEAR)W(FIXED TEXT)XX(WEEK))

**6. CRIMPING HEIGHT**

MINIMUM 5.89 MAXIMUM 6.15



TE DRAWING NO: TE53-0525					PART NO: CAT6A2MSLIM.SFTP			
DESCRIPTION: CAT6A Ethernet Patch Cable   S/FTP   26AWG SLIM   LSZH   Blue   2M								
SIZE	A4	DATE	14/10/25	CHECKED	JACKY 14/10/25	 ORDER REF: 0000	SHEET 1 OF 2	TOLERANCES UNLESS OTHERWISE STATED X= +/-1 .X= +/-0.5 .XX= +/-0.2
UNIT	MM	DRAWN	SUNNY	APPROVED	FREDERICK 14/10/25			
SCALE	NTS	MANU:				DATE:		