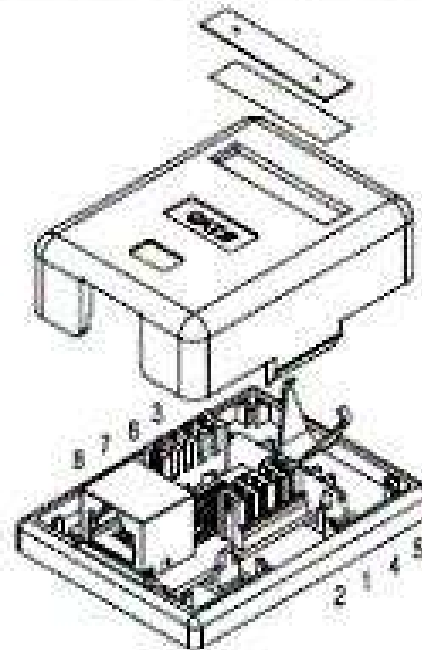


Cat.6 RJ-45 Surface Mount Box (STP) / PCB-Dual-Type

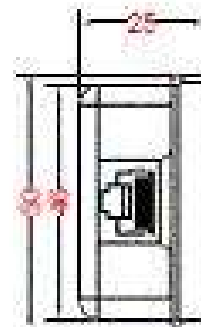
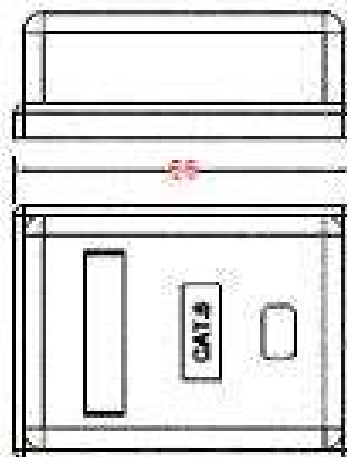
Color coding information

T568B:	T568A:
1---WH/OR	1---WH/GR
2---OR	2---GR
3---WH/GR	3---WH/OR
4---BL	4---BL
5---WH/BL	5---WH/BL
6---GR	6---OR
7---WH/BR	7---WH/BR
8---BR	8---BR



[Cable-Tie Attached]

Dimensions:



Performance:

Meets Cat.6 EIA/TIA 568B.2-1 Standard.

Materials:

Plastic Body : Fireproof ABS UL-94V0
 RJ-45 Jack : STP 8P6C 50 micro inches gold plated
 PCB : FR-4 / 1.6mm UL-94V0
 IDC Body : Fireproof ABS UL-94V0
 IDC Pin : Bronze & Tinned
 Grounding Clamp: OD 9~10 mm for Solid Cable
 (0.6mm Thickness Brass & Tinned)

Label Color Code: T568 A/B

IDC Description: For 22-26 AWG
 For 110 or Krone punch-down Tool

Electrical Specifications:

Insulation Resistance : 500M ohms (min.)
 Contact Resistance : 20m ohms (max.)
 Current Rating : 1.5 Amps
 DC Resistance : 0.1 ohm (max.)
 Withstanding Voltage : 1000 VAC RMS @ 60Hz / 1 min.

Mechanical Specifications:

IDC Punch Down Cycle : Over 25 Cycles (min.)
 RJ-45 Jack Insertion Cycle : Over 2000 Cycles (min.)

Operation Temperature : -40 ~ +70 degree / C

DRAWING NO.			ITEM NO.	66XS-180X
	APPRO.		CUSTOMER	
	CHECK		DATE	
SCALE	DESIGN		TOLERANCE	±1 ±0.1 ±0.05