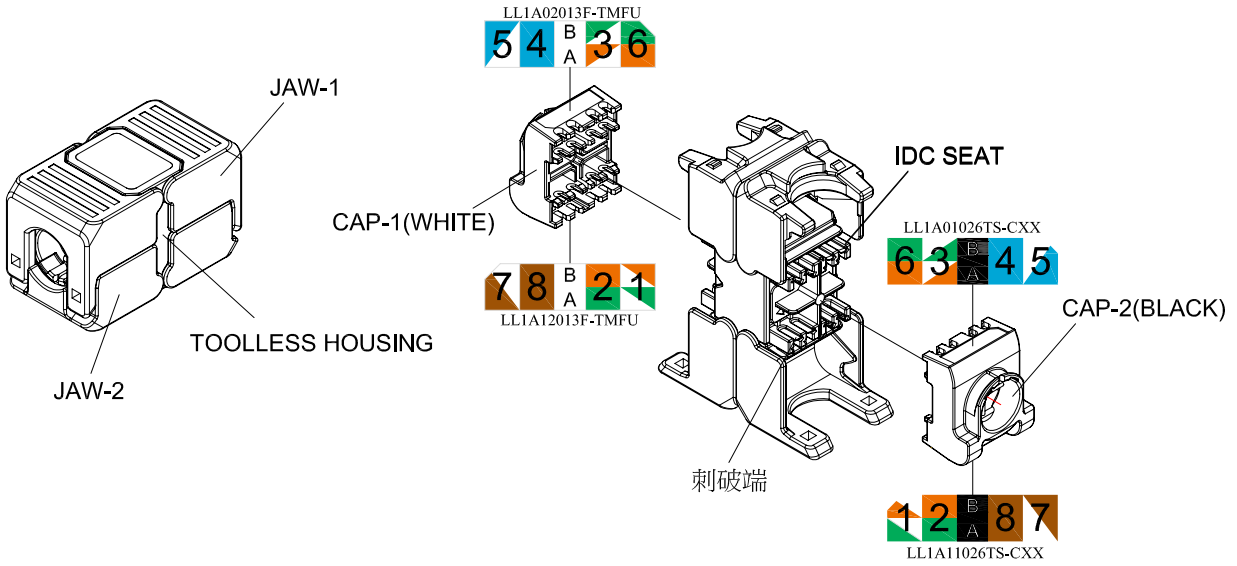


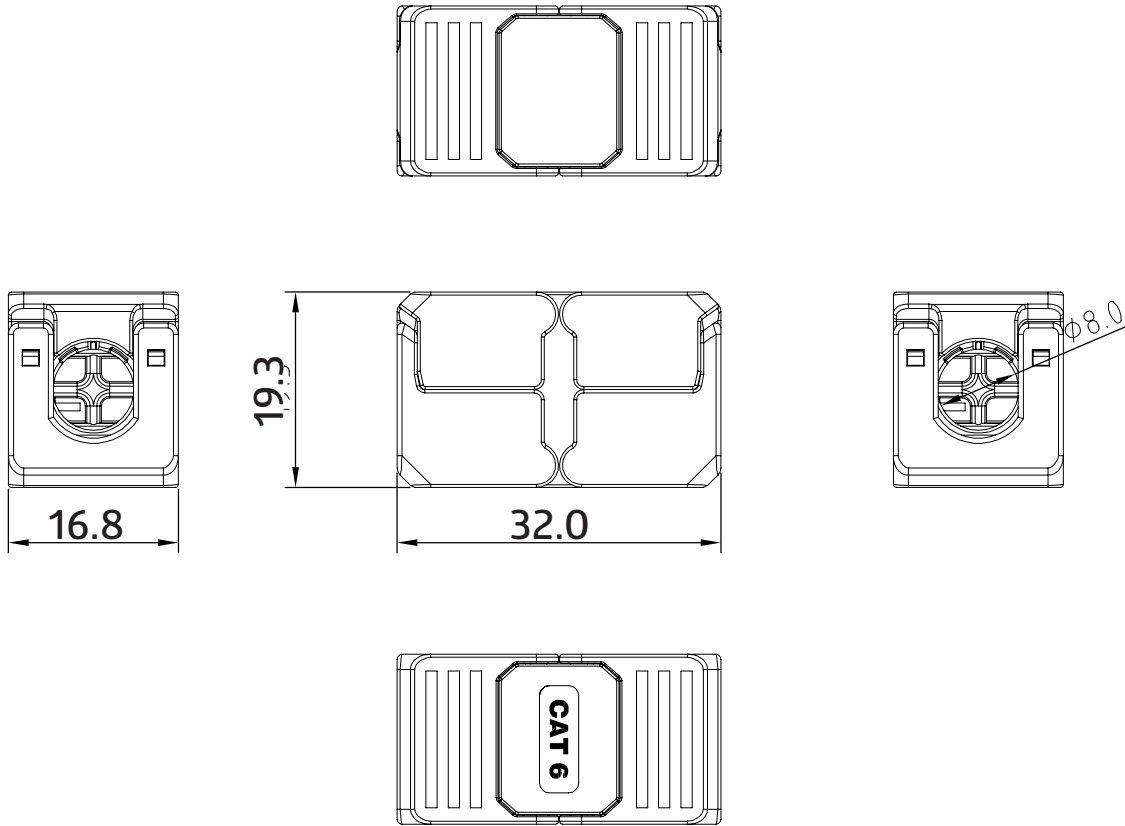


CAT 6 FTP TOOL-LESS
COUPLER
AR-5104

ISOMETRIC VIEW



DIMENSIONS AND ASSEMBLY



TRANSMISSION PERFORMANCE

Meet all requirements specified in connecting hardware requirement of:

ISO/IEC 11801-1, Category 6

IEC 60603-7-5

ANSI/TIA-568.2-D, Category 6

ELECTRICAL

Electrical Insulation Resistance: 500 Ω min. @ 100V d.c

Dielectric Withstanding Voltage: 1000V d.c. or a.c. Peak; one contact to all other contacts connected together @60Hz for 1 minute; 1500C d.c. or a.c. Peak

All contacts connected together to shield @60Hz for 1 minute

MECHANICAL

IDC Wire Gauge: 22 ~ 26 AWG

Wires with different AWG cannot be mixed in the IDC

PHYSICAL

Housing: Zinc alloy, fully shielded

IDC: Phosphor Bronze Alloy with 100 micro-inch 100% Sn Alloy

COMPONENTS

ITEM	PART NAME	Q'TY
1	TOOLLESS HOUSING	1
2	JAW-1	2
3	JAW-2	2
4	IDC-SEAT	2
5	CONTACT PIN	8
6	CAP-2(Black)	1
7	CAP-1(White)	1
8	Lable-1	2
9	Lable-2	2