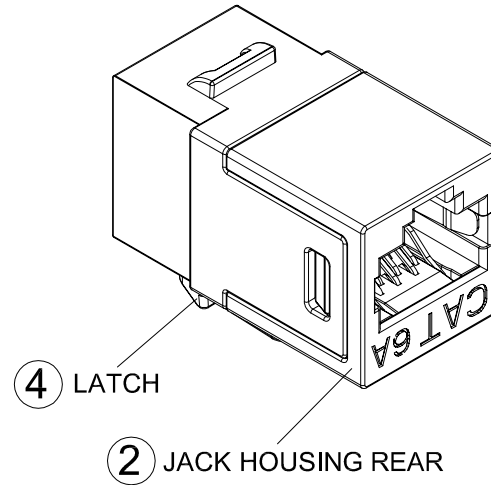
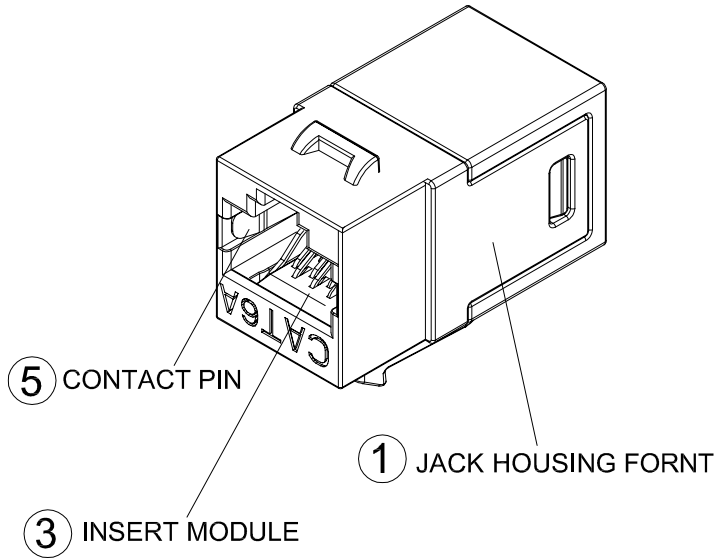


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	DRAWN
	A	工新字 EG14064	10/25'14	Raymond



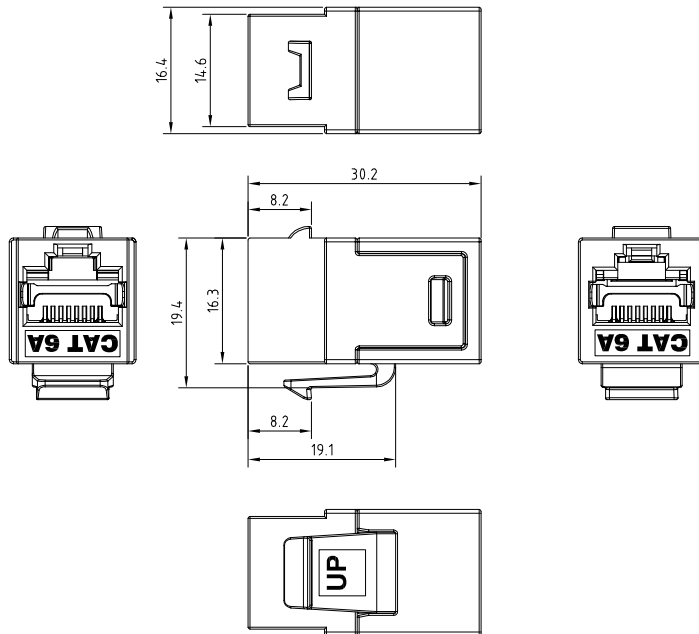
TRANSMISSION PERFORMANCE
 Meet all requirements specified in channel requirement of
 ISO/IEC 11801, Class E_A
 ANSI/TIA-568-C.2 Category 6A

ELECTRICAL
 Electrical Insulation Resistance : 500 MΩ 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.
 1500V d.c. or a.c. Peak; all contacts connected together to shield @ 60Hz for 1 minute.

MECHANICAL
 Insertion / Extraction Life : 750 Cycles Minimum
 IDC Wire Gauge : 22 ~ 24 AWG

PHYSICAL
 Housing : Zinc-alloy fully shielded
 Spring Wire : Phosphor Bronze Alloy Plated With 50 micro-inch of Gold
 IDC : Phosphor Bronze Alloy With 100 micro-inch 100% Sn Alloy

ASSEMBLY DIMENSION



COMPONENTS		
ITEM	PART NAME	Q'TY
5	CONTACT PIN	2
4	LATCH	1
3	INSERT MODULE	1
2	JACK HOUSING REAR	1
1	JACK HOUSING FORNT	1

UNLESS OTHERWISE SPECIFIED: TOLERANCES		PROJECT ID 12B-EA-07SL		EUROLAN	
INCH	MM	ANGULAR	FILE		
.X ± .016	.X ± 0.2	X ± 1°	Z4029.dwg		
.XX ± .008	.XX ± 0.1	.X ± .5°	DRAWN Raymond	08/14'14	
.XXX ± .004			CHECK		
MATERIAL			APPROVED		TITLE CAT 6A FTP In Line Coupler
SURFACE					SIZE A4
FINISH					DRAWING NUMBER Z4029
					PART NUMBER
					REV A
				SCALE	UNIT mm
				SHEET 1 OF 1	