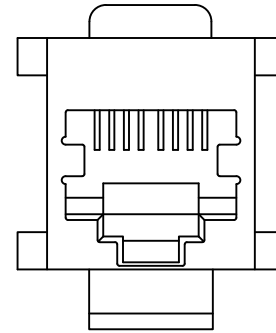
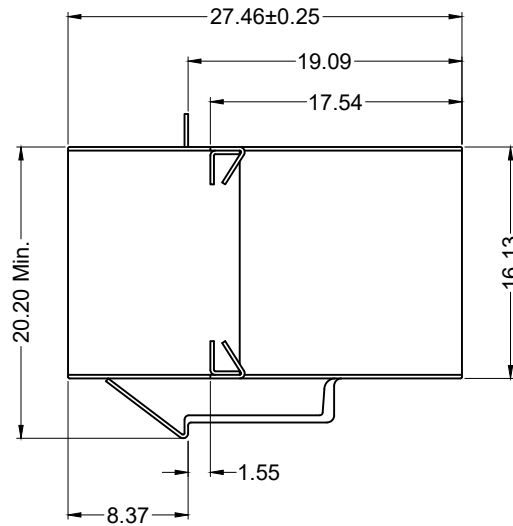
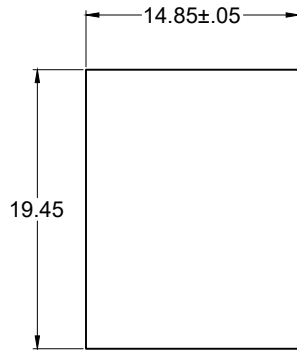


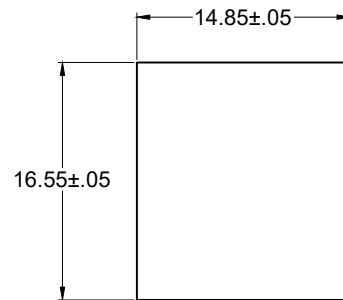
Jack A



Jack B



Single Panel-Latch Clearance



Front Panel Jack Only Clearance
W/O Latch Feature

Part Number	Contact Area Plating Finish
KLAPX-CPLR-S-88	15u" Gold (standard option)
KLAPX-CPLR-S-88-30	30u" Gold (-30 option)
KLAPX-CPLR-S-88-50	50u" Gold (-50 option)

Schematic

Jack A	Jack B
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8

Materials and Finish

Housing Material:
Polyester Thermoplastic,
UL 94V-0 Rated
Color: Black
Contact Material:
Phosphor Bronze
Contact Plating Options:
Standard: 0.0001" Nickel
Plating, Selective Plating
Gold Flash on Contact Area,
Tin on Termination End
30: 0.0001" Nickel
Plating, Selective Plating
0.000030" Gold on Contact
Area, Tin on Termination End
50: 0.0001" Nickel Plating,
Selective Plating 0.000050"
Gold on Contact Area to
Comply with FCC Requirements
Under No. 47 C.F.R. Part 68,
Subpart F, Tin on
Termination End

Shield Material: Stainless Steel

Design meets UL 1863 Sec. 8
Electrical Probe and Sec. 20
Child Finger test requirements

Electrical Characteristics

Current Rating:
1.5 Amps
Voltage Rating:
125V DC
Insulation Resistance:
500 Megohms Min.
Dielectric Withstanding Voltage:
1000V rms, 60Hz
Contact Resistance:
20 milliohms Max.

Mechanical Characteristics

Durability Rating:
500 Mating Cycles Min.
Operating Temperature:
-40°C to +85°C

Tolerances

X.X ± 0.35
X.XX ± 0.25
Unless Stated
Otherwise

RoHS COMPLIANT

cULus
E134345

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A4	11/22/11	ECO #11-078	S. Vien	H. MA	R. Aguirre	07/07/05
A5	11/06/13	ECO #13-084	W. Cook	H. MA		
A6	06/04/14	ECO #14-026	D. Gih	H. MA		
A7	07/28/15	ECO #15-001	H. MA	C. Furumasa		
A8	06/02/25	Correct Standard Plating	C. Kelleher	C. Kelleher		
A9	06/09/25	Add Dash to P/N	K.Wang	C. Kelleher		

KLAPX-CPLR-S-88

Shielded Modular Jack Coupler, RoHS Compliant

Female to Female, 8 position, 8 contact

