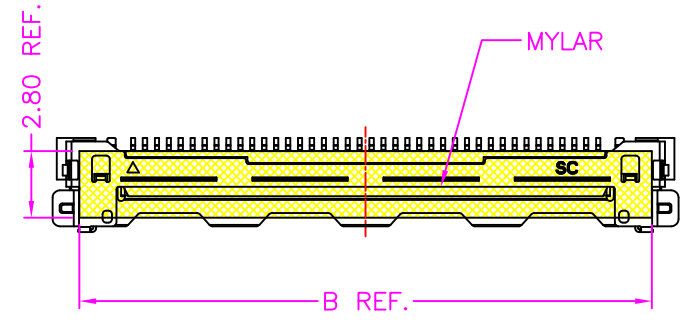
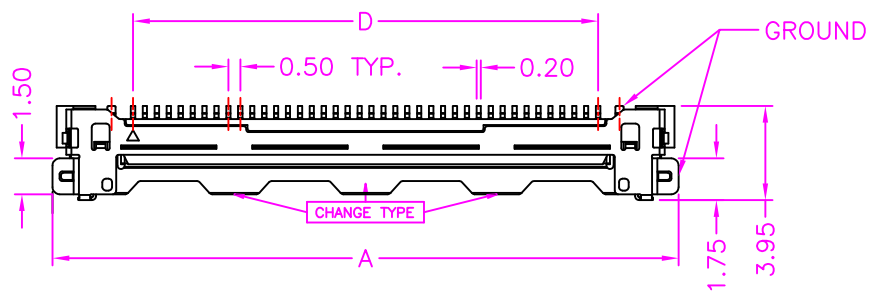
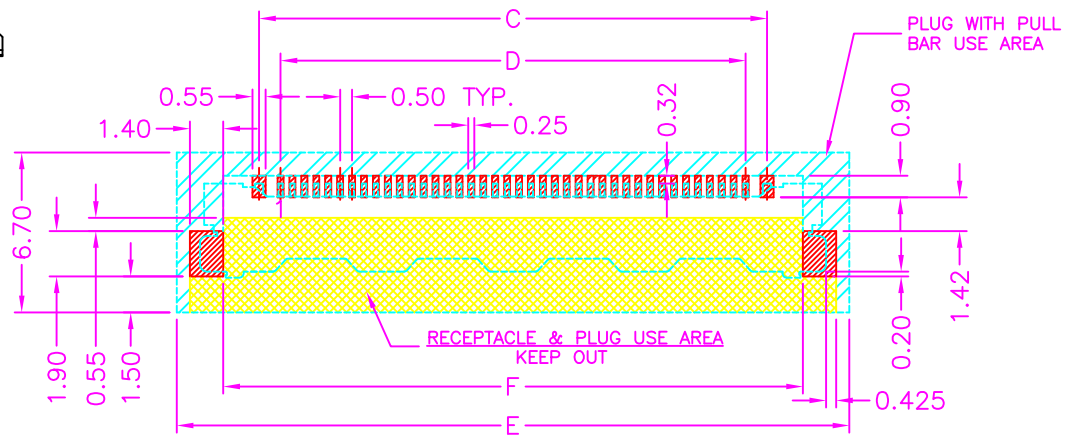
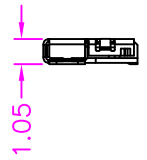


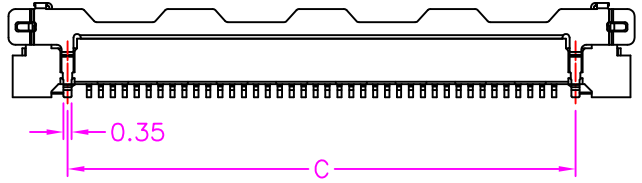
A



B



C



**MATERIALS**

HOUSING: HI-TEMP. PLASTIC (UL 94V-0), BLACK  
 SHELL: COPPER ALLOY, GOLD PLATING  
 TERMINAL: COPPER ALLOY GOLD PLATED

**SPECIFICATION**

CURRENT RATING: 0.70 AMP MAX  
 DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE  
 CONTACT RESISTANCE: 50m OHMS MAX  
 INSULATION RESISTANCE: 100M OHMS MIN AT DC 250V  
 OPERATION TEMPERATURE: -40°C~+85°C

PART NUMBER:  
 BLVDC - \* \* \* - 1 \* 4

SERIES ——— NO. OF POS. REF. TABLE ——— PACKAGE OPTION  
 2: TAPE REEL (WITHOUT MYLAR)  
 7: TAPE REEL (WITH MYLAR)

TERMINAL PLATED OPTION  
 1: GOLD FLASH  
 3: 3u" GOLD  
 5: 5u" GOLD  
 6: 10u" GOLD  
 7: 15u" GOLD  
 9: 30u" GOLD

**P.C.B. LAYOUT TOP VIEW ±0.05**

PAD AREA

**TABLE**

POS.	DIMENSIONS					
	A	B	C	D	E	F
30	21.25	19.00	16.30	14.50	23.20	19.30
40	26.25	24.00	21.30	19.50	28.20	24.30

D



TOLERANCES

X.±0.40	.XX±0.20
.X±0.30	.XXX±0.10

REV.	A	DRAWN BY	Sara 2020/10/21	TITLE	LVDS 0.50mm PITCH, PCB MOUNT, SMT, FEMALE				
		APPROVED BY	Lion 2020/10/21	DRAW NO.	BLVDC-004	UNIT	MM	Sheet	1/1