 <b>E.S. GLOBAL TOP</b>		UNIT	mm
		REVISION	F
PRODUCT	SFP 2X6 CAGE		TOLERANCES
DWG NO.	EZS-26N21-01	PART NO.	X ± 0.25 XX ± 0.13 XXX ± 0.10
PROJECTION	SCALE	SHEET	ANGLES ± 2°
		1 OF 3	

NOTES:  
MECHANICAL  
CONTACT

: PHOSPHOR BRONZE, GOLD PLATING OVER  
NICKEL PLATING 1.27 MICROMETERS MIN. ON  
CONTACT AREA, MATTE TIN PLATING 2.54  
MICROMETERS MIN. OVER NICKEL PLATING  
1.27 MICROMETERS MIN. ON PRESS-FIT PINS

CONNECTOR HOUSING : LCP UL 94V-0 BLACK  
CONNECTOR INSERT : THERMOPLASTIC UL 94V-0 BLACK  
CAGE : COPPER ALLOY  
LIGHT PIPE : POLYCARBONATE UL 94V-0 BLACK  
TRANSPARENT

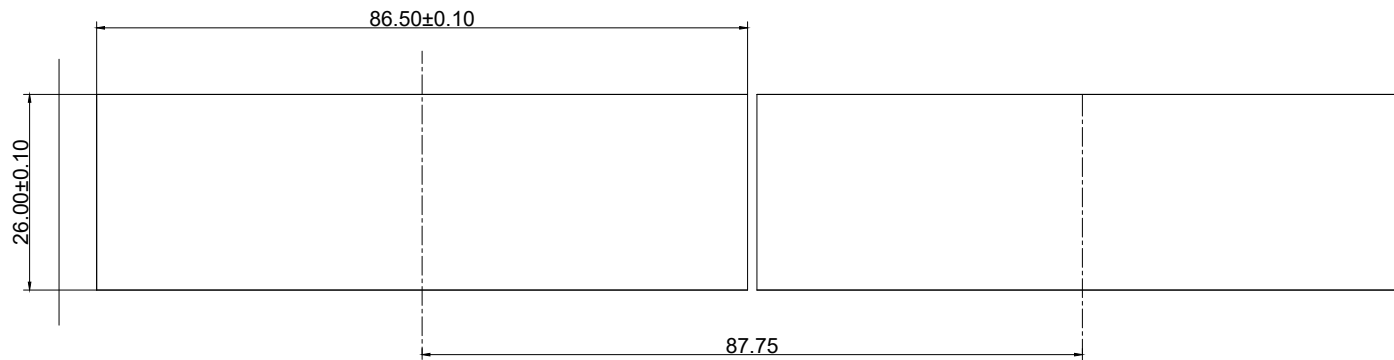
LIGHT PIPE HOUSING : PBT UL 94V-0 BLACK  
DURABILITY : 100 CYCLES MIN.  
MATING/UNMATING FORCE : 40N MAX & 11.5N MAX.

ELECTRICAL

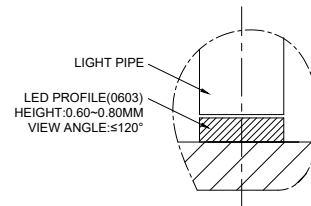
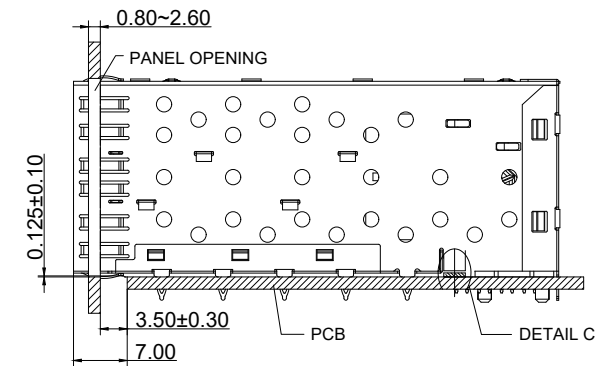
DIELECTRIC STRENGTH : 300V AC MAX.  
INSULATION RESISTANCE :  $1 \times 10^9 \Omega$  MIN.  
CURRENT RATING : 0.5 AMPS MAX.  
VOLTAGE RATING : 30V DC / AC (RMS) MAX.  
LOW LEVEL CONTACT :  $\Delta R$  10 m $\Omega$  MAX. FOR SHIELD AND SIGNAL  
RESISTANCE (LLCR) CONTACTS

ENVIRONMENTAL




STORAGE TEMPERATURE : -40°C~+85°C  
OPERATION TEMPERATURE : -55°C~+105°C



RECOMMENDED PANEL OPENING



DETAIL C

 <b>E.S. GLOBAL TOP</b>			UNIT	mm
			REVISION	F
PRODUCT			SFP 2X6 CAGE	
DWG NO.		PART NO.		TOLERANCES
EZS-26N21-01				
PROJECTION	SCALE	SHEET		
		2 OF 3		X ± 0.25 XX ± 0.13 XXX ± 0.10 ANGLES ± 2°

