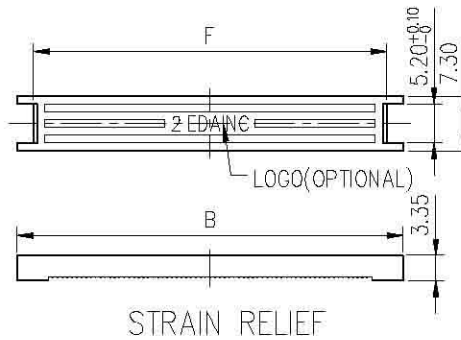
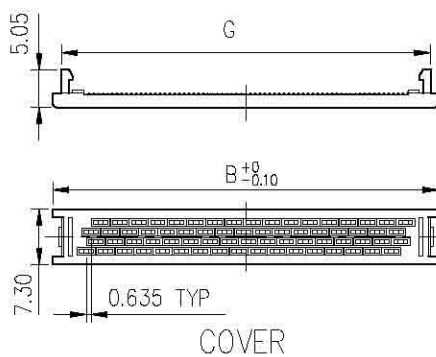


HOUSING & CONTACT ASSEMBLY



STRAIN RELIEF



COVER

ORDERING INFORMATION

8E 050 S - 3 2 5 1 3 - (10)  
 (1) (2) (3) (4) (5) (6) (7) (8) (9)

- SERIES NUMBER :  
 8E : HIGH DENSITY 1.27(.050") SPACING MINI CONNECTOR  
 FLAT CABLE I.D.C TYPE 0.635(0.025")  
 (FOR 30 AWG WIRE OR WIRE DIAMETER  
 0.45 - 0.60 mm )
- NO OF CONTACTS :  
 EX 050 : 50 POSITIONS
- CONTACT TYPE :  
 S : SOCKET
- COLOR (INSULATOR)  
 3 : BLACK
- CONTACT FINISH :  
 0 : SELECTED GOLD FLASH OVER 30μ" NICKEL  
 2 : 15μ" SELECTED GOLD OVER 50μ" NICKEL  
 3 : 30μ" SELECTED GOLD OVER 50μ" NICKEL
- METAL SHELL FINISH :  
 4 : TIN PLATED SHELL, W/O GROUNDING INDENTS  
 5 : NICKEL PLATED SHELL, W/O GROUNDING INDENTS
- SCREW TYPE :  
 1 : 4-40 UNC, 2 : 2-56 UNC, 3 : M2.6\*0.45
- BLACKET TYPE  
 3 : WITHOUT RAILS & LATCH BLOCKS

SPECIFICATION -

- INSULATOR MATERIAL : PBT WITH GLASS-FIBER REINFORCED  
 UL 94V-0
- CONTACT MATERIAL : PHOSPHOR BRONZE , GOLD OVER NICKEL
- RATED CURRENT : 1A
- INSULATION RESISTANCE : 500MΩ MIN.
- CONTACT RESISTANCE : 35mΩ MAX.
- DIELECTRIC WITHSTANDING VOLTAGE : AC 250V FOR 1 MINUTE.
- OPERATING TEMPERATURE : -25°C - +85°C.

46.48 (1.830)	37.77 (1.487)	35.67 (1.404)	34.70 (1.366)	37.87 (1.491)	52.45 (2.065)	40.07 (1.578)	30.48 (1.200)	50	8E050S
H	G	F	E	D	C	B	A	NO.OF POSITION	PART NO.
MATERIAL				TOLERANCE UNSPECIFIED + * * * ± + * * ±0.25 + * ± + ± + ± 1°		SCALE FREE		UNIT MM	
FINISH				DRAWN		NAME		SHEET	
				DESIGNER		8E SERIES SCSI-III H.D. RECEPTACLE ASSEMBLY IDC TYPE 0.635(.025")		1/	
				CHECKED		DRAWING NO.		REV	
				APPROVED		R-S108E-1		8	
								A3	RS108E11

GC ELECTRONIC CO.,LTD.

SCALE FREE UNIT MM

NAME 8E SERIES SCSI-III H.D. RECEPTACLE ASSEMBLY IDC TYPE 0.635(.025")

DRAWING NO. R-S108E-1 REV 8