

NOTES:

1.MATERIALS

HOUSING: LCP 30%GF, UL 94V-0, COLOR:BLACK.

CONTACT: BRASS C2680 T=0.25mm

SHELL: BRASS C2680 T=0.30mm

2.FINISH

CONTACT:15μ" GOLD ON CONTACT AREA, 100μ" MIN. TIN ON SOLDER TAIL, WITH ENTIRE CONTACT UNDERPLATED 50μ" MIN. NICKEL.

SHELL: 50μ" MIN. NICKEL PLATED.

3.ELECTRICAL

CONTACT RESISTANCE: 30 MILLIOHMS

DIELECTRIC WITHSTANDING VOLTAGE: 500V AC

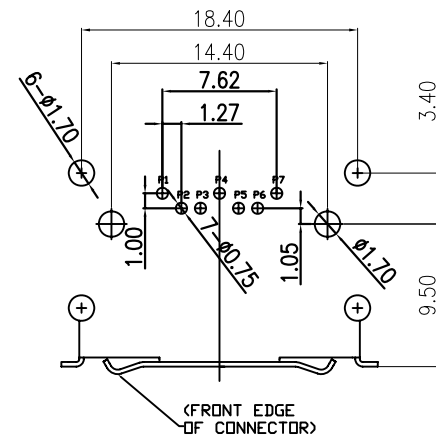
CURRENT RATING: 1.5A

VOLTAGE RATING: 500V AC

INSULATION RESISTANCE: 1000M OHM MIN

4.ENVIRONMENTAL

OPERATING TEMPERATURE:-55°C TO +85°C



RECOMMEND P.C.BOARD MOUNTING DIMENSIONS t=1.60mm
PCB TOLERANCE:±0.05

Product Number	Description	
215B-SEB0	E SATA 7P Male 90° DIP Type LCP Black With Shell,Contact Plating 15u"	
	UNLESS OTHERWISE SPECIFIED TOLERANCE	
	ANG.	±5
	0.	±0.3
	.0	±0.25
	.00	±0.20
	SCALE: AS SHOWN	UNIT: mm
	DRAWN Willis	2010/09/08
	CHECKED Angel	2010/09/08
	APPROVED Ken	2010/09/08
REV.	DATE	SIZE A4
		REV.

Allconnectors
www.allconnectors.eu | info@allconnectors.eu
Tel. +49 (0)711 / 358 110 20 | Fax +49 (0)711 / 358 110 25

DRAWN NAME:
E SATA 7P MALE 90° DIP TYPE WITH SHELL
PRODUCT NO. 215B-SEB0
FILE NAME: 215B-SEB0_B_1

REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME:
1			A4		215B-SEB0_B_1