

REV.	ECN NO.	MODIFY MATTER	DATE	APPROVED
A		RELEASE TO PRODUCTION		

Notes:

*Material

Housing: LCP, UL 94V-0 rated; Color: Black.
Contact: Phosphor Bronze
Plating: Au Plating on contact area
Sn100u"Min) plating on solder Tail.
Ni(40u"Min) contact underplating overall.
Harpoon: Brass.
Plating: Sn(100u" Min.)plating over Ni(40u" Min.).

*Mechanical

Insertion Force: 20N max.
Withdrawal Force: 4N min.
Durability: 500 cycles

*Electrical Specification

Current Rating: 1.5 Ampere per contact
Contact Resistance: 30 mΩ max.
Insulation Resistance: 1000 MΩ min.
Dielectric Withstanding Voltage: 500 VAC

*Environmental

Operating Temperature: -55°C to +85°C

EAST-SA90SDS15LDCR

塑胶高度:

H: 15.15mm

包装方式:

A: 管装

B: 卷盘

C: 吸塑盘

Signal Segment		Power Segment			
Name	Type	Name	Type	Name	Type
S1	GND	P1	V3.3	P9	V5
S2	A+	P2	V3.3	P10	GND
S3	A-	P3	V3.3	P11	DAS/DSS
S4	GND	P4	GND	P12	GND
S5	B-	P5	GND	P13	V12
S6	B+	P6	GND	P14	V12
S7	GND	P7	V5	P15	V12
		P8	V5		

TOLERANCES UNLESS OTHERWISE SPECIFIED:
X. ---
X.X ± 0.38
X.XX ± 0.25
X.XXX ± 0.20
Angle ± 3°

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COSTOMER COPY

DRAWN:

Qinkx

CHECKED:

Chenl

APPROVED:

Chenl

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DRAWN:

2017/09/10

CHECKED:

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APPROVED:

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TITLE:

SATA 7+15P母座下接触塑高H15.15
SMT鱼叉式 (RoHS)

PART NO:

EAST-SA90SDS15LDCR

UNIT:

mm

SCALE:

N/A

SHEET:

1/1

REV:

A

