

RoHS PASS

REV	ECN NO	LOCATIONS	DESCRIPTION	DATE	DESIGN
AO			NEW RELEASED	07/26'13	James

ELECTRICAL CHARACTERISTICS

Contact Current Rating: 3 Amperes.

Dielectric Withstanding Voltage: AC 1000 V r.m.s.

Insulation Resistance: 1000 Megohms Minimum
at DC 500V.

Contact Resistance: 30 Milliohms Maximum.

Operating Temperature: $-55^{\circ}\text{C}\sim 85^{\circ}\text{C}$.

MATERIALS:

Contacts: Copper Alloy.

Insulator: PBT+Glass Fiber, UL 94V-0 Rated.

Shell: SPCC.

Grounding Bracket: Zinc Alloy.

Fish Sper: Copper Alloy.

DSBX-030X-XXR0-04

5-ROHS

Shell Finish:

N-Nickelage
T-Tinning

Contact Finish:

1-Gold Flash
3-Selective Gold 5u"
4-Selective Gold 10u"
5-Selective Gold 15u"
7-Selective Gold 30u"

Insulator Color:

K-Black
W-White
B-Blue
C-Pantone 322C
D-Pantone 661C
1-9Pin(Pantone 322C)
15Pin(Pantone 661C)

e-Conn ELECTRONIC(SU-ZHOU) CO., LTD

DRAW NO:	DATE	MATERIAL:	DRAW NAME:
DESIGN:		FINISH: /	DR-9M/HR-15F RIGHT ANGLE HIGH DENSITY CONNECTOR
CHECK:		FILE: /	MODEL:
REVIEW:		P/N NO: DSBX-030X-XXR0-04	UNIT: mm
APPROVED:		REV: AO SCALE: N/A	SHEET 1/1

DIM	TOL	DEC	TOL
X.	± 1.0	X.*	$\pm 1^{\circ}$
X.X	± 0.38	X.X*	$\pm 0.5^{\circ}$
X.XX	± 0.25	X.XX*	
X.XXX	± 0.10	X.XXX*	