



MATERIAL
 INSULATOR: GLASS-REINFORCED THERMOPLASTIC.
 CONTACT: COPPER ALLOY.
 PLATING: WATING AREA - SELECTED GOLD OVER NICKEL.
 SOLDER AREA - Tm/LEAD OVER NICKEL.

ELECTRICAL
 VOLTAGE RATING: 280 VAC RMS
 CURRENT RATING: 1 AMP.
 DIELECTRICAL WITHSTANDING VOLTAGE: 500 VAC RMS 60 HZ FOR 1 MINUTE.
 INSULATION RESISTANCE: 1000 MEGOHMS MIN AT 500 VDC.
 CONTACT RESISTANCE: 30 MILDOWHS MAX AT 1 AMP DC.

MECHANICAL
 RETENTION FORCE: 480 GRAMS MIN PER CONTACT.
 INSERTION FORCE: 230 GRAMS MAX PER CONTACT PER.
 WITHDRAWAL FORCE: 15 GRAMS MIN PER CONTACT PER.

ENVIRONMENTAL
 TEMPERATURE RANGE: -55°C TO +85°C.

PART NO.
 DR A B 080 X X X X X X X A
 Series No. _____ Row To Row Pitch
 Pkt. PCI Slot A: 1.90mm
 Bay No. B: 2.54mm
 A: Single Bay
 Tail Direction
 R: Right
 No. Of Pins
 Insulator
 B: Blue
 G: Green
 K: Black
 P: Purple
 S: Silver
 W: White
 Contact
 Ni: Ni 85
 Ni: Ni 95
 C: c1p
 H: Without Post & Solderoff
 B: Brass
 P: Phosphor Bronze
 Contact Thickness
 3: 0.3mm
 10: 10L Bdd
 15: 15L Bdd
 30: 30L Gold
 81c: Pw/N + 15L Bdd
 1: Lead Free
 S: Solder Tm/Lead

做實業股份有限公司
KEMAY RE MAX SHING CO., LTD.

TITLE: MCA SINGLE BAY 80P SLOT
RIGHT ANGLE

TOLERANCE	
LINEAR	ANGLES
X ± 0.40	X ±
X ± 0.30	X ±
XX ± 0.20	XX ±
.XXX ± 0.10	XXX ±

REV	ECN NO.	NAME	DATE
A	83013	Schumi	Mar.26.2004

UNIT'S	SCALE	SHEET	REV
MM	2 : 1	1 OF 1	A

1 2 3 4 5 6 7 8 CUSTOMER