

RoHS Compliant

No.	Description	Material	Remark
1	Insulator	LCP	UL94V-0
2	Center Contact	Brass	Gold Plated Over Nickel
3	Ground Contact	Brass	Gold Plated Over Nickel

Item	Specification	Conditions
1.Contact Resistance	Center:20 Milliohms Max. Outside:10 Milliohms Max.	Measured At 10mA Max.
2.Insulation Resistance	500 Megaohms Min.	Measured At 100V DC
3.Withstand Voltage	No Line Or Insulation Breakdown	200V AC For 1 Minute
4.V.S.W.R.	1.3 Max.	0 To 6 GHz
5.Female Contact Holding Force	0.15N Min.	Measured With A ϕ 0.475 Pin Gauge
6.Repetitive Operation	Contact Resistance 25 Milliohms Max. (Center) 15 Milliohms Max. (Outside)	30 Cycles Of Insertion And Disengagement

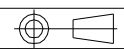
4UCON 元化興業股份有限公司
4UCON TECHNOLOGY INC.

DRAWING No.
18588

APPROVED BY
MEI
CHECKED BY
HZF
DRAWING BY
CYP

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
.X \pm 0.38
.XX \pm 0.25
ANG.

SCALE NONE REV. A3



NO.	REV.	REVISIONS	CHK	DATE
3	A3	Modify Data	HZF	11/16/2016
2	A2	Modify Data	HZF	04/17/2014
1	A1	Modify Data	HZF	07/10/2012
0	A0	NEW RELEASE	HZF	11/05/2007