



NOTE:
 1.MATERIAL:
 1.1 INSULATOR: PA9T, UL94V-0, COLOR:ORANGE
 1.2 CONTACT: C5191 T=0.25mm.
 1.3 SHELL:BRASS C2680 H65 T=0.30mm
 2.1 CONTACT: SELECTIVE GOLD PLATED ON CONTACT AREA
 100u" Min. MATTE TIN PLATED ON SOLDER TAIL
 50u" Min. NICKEL UNDER-PLATED
 2.2 SHELL:50u" Min. NICKEL PLATED OVERALL
 3. CHARACTERISTICS:
 3.1 ELECTRICAL CHARACTERISTICS;
 CONTACT RESISTANCE:30mΩ MAXIMUM
 CONTACT CURRENT RATING:1.5A
 DIELECTRIC WITHSTANDING VOLTAGE:500 V R.M.S.
 INSULATION RESISTANCE 1000 MEGOHMS MIN
 OPERATING TEMPERATURE:-55°C~85°C
 3.2 MECHANICAL:
 MATING FORCE: 3.57Kg(35N).Max.
 UNMATING FORCE: 1.50Kg(15N).Min, Hold at least 1 minute
 4. DESIGN STANDARD ACCORDING TO USB_2.0 SPECIFICATION.
 5. PART NO.

PART NO.	PLATING	COLOR
UB2-08FD-3006	GOLD FLASH	ORANGE
UB2-08FD-3007	30u"	ORANGE

REVISIONS

REV	ECN NO.	DESCRIPTION	DATE	APPROVED BY	DRAWN BY	DATE	DRAWING SCALE : A4
A	-----	NEW RELEASE	2011/09/03	JACK	WILLIAM	2011/09/03	GENERAL TOLERANCE
					JIM	2011/09/03	X.X ± 0.25
					JACK	2011/09/03	X.XXX ± 0.10

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SCALE : 1:1 UNIT : mm PAGE : 1 of 1

TITLE :
 USB A/F DOUBLE STACK R/A
 DIP TYP CONNECTOR

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REV : A