



REV	ZONE	REVISION	DATE

W02-HDRD00-A04 X X X X

	1	2	3	4
1.Shell Material:	S - SPCC Material	B - Brass Material		
2.Shell Plated:	T - Tin Plated	N - Ni Plated	G - Glod Plated	
3.Solder Area Plated:	T - Tin Plated	G - Gold 1u" Plated		
4.Contact Area Plated:	1 - Gold 1u" Plated	2 - Gold 15u" Plated	3 - Gold 30u" Plated	

Material and Finish:

- Insulator Material: L.C.P.+30% Glass Filled,UL94V-0,Color:Black
- Contact Material: Phosphor Bronze T=0.20.
- Shell Material: Spcc/Brass H T=0.50.
- Contact Area Plated: Gold 1~30u" Plated Over Nickel 80u".
- Solder Area Plated: Tin 50u"/Gold 1u" Plated Over Cu 80u".
- Shell Plated: Tin/Ni 50u"/Gold 1u" Plated Over Nickel 80u".
- Packing:Tray

SPECIFICATION:

- Contact Resistance: 30m Ohm. Max.
- Insulation Resistance: 100M Ohm Min. At 500V DC.
- Contact Current Rating: 0.5A Min;
- Voltage Rating: 40V AC;
- Withstanding Voltage: 500V AC For 1 Minute.
- Durability (Life Test): 10000 cyces at 100±50 cycles per hour;
- Insertion Force: 44.1N Max;
- Withdrawal Force: 9.8N Min;
- Operating Temperature: -20°~+85°.
- Control Dimensions Indicated From "▲".

All Connectors

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PART No.			UNIT	SCALE	PART NAME	
W02-HDRD00-A04			mm	1:1	HDMI A RECEPTACLE	
APPD.	CKD.	DWG.	DATE	TOLERANCE		
			2007/08/30	x: ±0.25 .xx ±0.13	REV	A3

DRAWING No. W02-HDRD00-A04-01