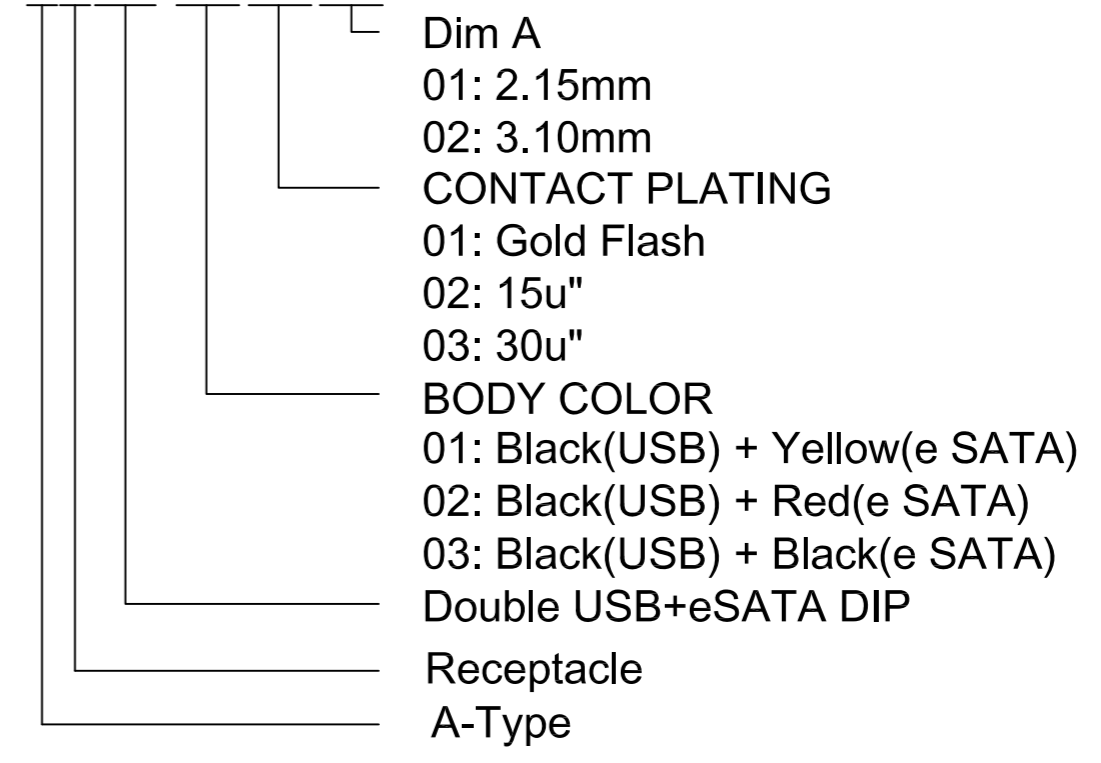


NOTES:

- *e SATA Material**
 Housing: Nylon 66+30%G.F., UL 94V-0 Rated
 Contact: Brass, Gold plating on contact area, Tin 100u" min. plating on solder tail, Nickel 40u" min. underplating overall.
 Shell: SUS 304
- *e SATA Electrical Specification**
 Operation Voltage: 12V AC/DC.
 Current Rating: 1.5 Ampere per contact
 Contact Resistance: 30m ohms max.
 Insulation Resistance: 1000M ohms min.
 Dielectric Withstanding Voltage: 500VAC.
- *USB Material**
 Housing: PBT+30%G.F., UL 94V-0 Rated
 Retainer: Nylon 66+30%G.F., UL 94V-0 Rated
 Contact: Phosphor bronze, Gold plating on contact area, Tin 100u" min. plating on solder tail, Nickel 40u" min. underplating overall.
 Shell(Outside): SUS 430, Tin 60u" min. plating on nickel area, Nickel 10u" min. underplating on solder tail.
 Shell(Inside): SUS 304
- *USB Electrical Specification**
 Rated Current: 1.5A.
 Rated Voltage: 30V rms max.
 Contact Resistance: 30m ohms max.
 Insulation Resistance: 1000M ohms min. At 500V DC.
 Dielectric Withstanding Voltage: 500V AC For 1 minute.
- *Environmental**
 Operating Temperature : -55°c to +85°c.

ORDER INFORMATION:
 USB-AR116-XX-XX-XX



				TOLERANCE		 <small>7F, No. 191, Sec. 2 Chung-Yang Rd., Tu-Cheng City Taipei Hsien, Taiwan</small>		TITLE: Double USB + eSATA DIP						
				LINEAR	ANGLES			PART NO.	USB-AR116-XX-XX-XX					
[C]	UPDATED DRAWING AND NOTES	Jeff	05/06/11'	X.±	X°.±	APPD:	MAT'L:			DWG NO.	SC-20121			
[B]	Correct DWG NO. to SC-20121	Kevin	02/20/09'	.X±0.38	.X°.±	CHKD:	FINISH:			[Symbol]	UNITS	SCALE	SHEET	REV
[A]	ISSUED	Kevin	12/28/06'	.XX±0.25	.XX°.±	DRWN: Kevin	Q'TY:			MM	NONE	1 OF 1	C	
REV	ECN NO.	NAME	DATE	.XXX±0.20	.XXX°.±									