

4P USB 'A' TYPE MALE

4P USB 'A' TYPE FEMALE

WIRE CONNECTION

P1	WIRE COLOR	P2
1	RED	1
2	WHITE	2
3	GREEN	3
4	BLACK	4
	SHELL	SHELL

DESCRIPTION:

- 100% OPEN, SHORT, WRONG LINE TEST.
- INSULATION RESISTANCE: 10MΩ MIN
- CONDUCTION IMPEDANCE: 1Ω MAX
- TEST VOLTAGE: 150 VDC
- FINISHED WITHIN THE TOLERANCE OF THE DIMENSIONS REQUIRED
- WIRE SURFACE DAMAGE
- MINIMUM STORAGE TEMPERATURE: -20°C ~ +70°C
- MINIMUM OPERATING TEMPERATURE: 10°C ~ +40°C
- INSERTION/EXTRACTION CYCLES: 5,000

NOTE:

- WIRE L=1830 ± 5MM, CAT OUTSIDE JACKET : L=12 ± 2MM
- P1,P2 CAT INSULATION : L=9 ± 2MM

05	PVC	45P BLACK PVC	20g
04	PE	LD-PE	6g
03	CONN	4P USB "A" FEMALE, PINS:G/F,SHELL:MATER OF SHELL:STAINLESS STEEL PLASTIC WHITE	1SET
02	CONN	4P USB "A" MALE, PINS:G/F, SHEEL:SPCC PLASTIC WHITE	1SET
01	CABLE	USB2.0 UL2725 1P/28#+2C/26#+AEB+JACKET : BLACK PVC OD:4.0mm RoHS	1PCS
	NO.	P/N	DESCRIPTION
			QTY

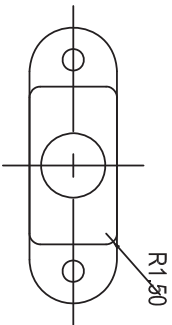
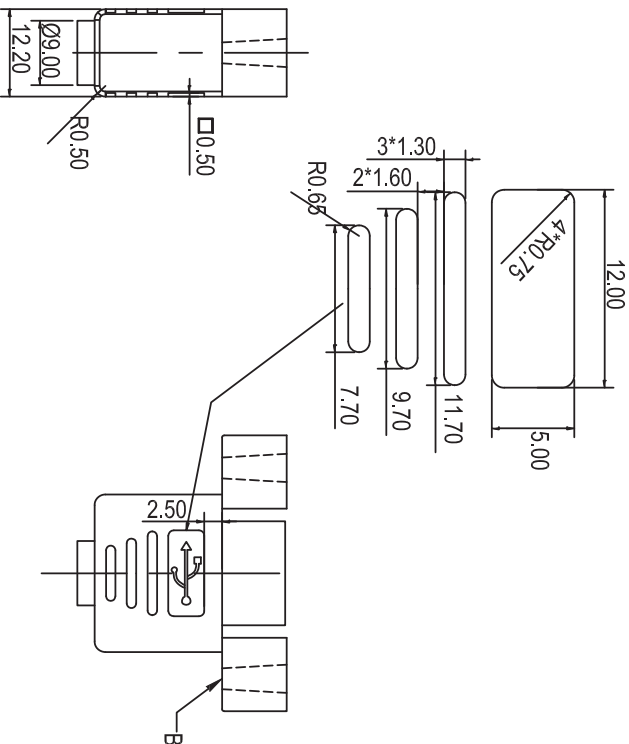
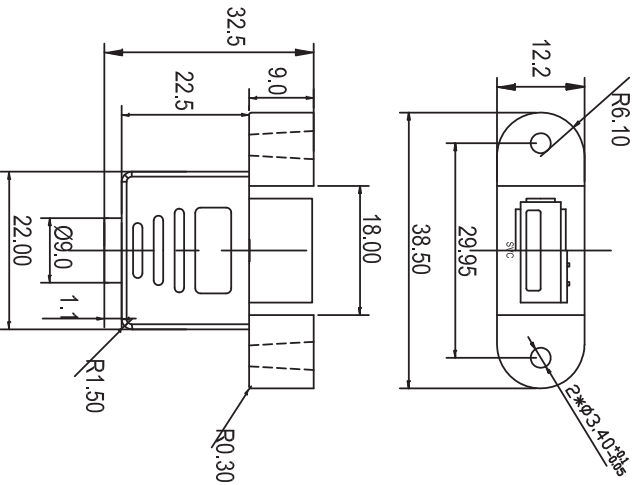


Research Develop Innovate
RD1, Inc. 333 North Bedford Road, Suite 135, Mount Kisco, NY 10549

14-060	06/06/14	B	CHANGED DIMENSION OF THE OVER MOLD FROM 29.2 TO 32.5MM	BC	Tinao
11-120	6/29	A	Added dimensions for holes in overmold	BM	LZ
ECN#	DATE	SYM	REVISION RECORD	AUTH	BY

SCALE	N/A	TITLE	USB 2.0 cable assembly, 4P plug, 4P receptacle, RoHS Compliant
TOLERANCE	EXCEPT AS NOTED	DR.	AMS
DEC. DIMENSION	X ±0.30 XX ±0.10 XXX ±0.05	DATE	06/09/11
	ANG.	PRE-	CB
	N/A	DRAWING NO.	4102
		SIZE	F
		REV.	B
		SHEET	1 OF 2

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NOTE: ALL DIMS ARE GIVEN IN MM

PROJECTION

SCALE N/A

TOLERANCE EXCEPT AS NOTED
X ±0.30
XX ±0.10
XXX ±0.05
ANG. N/A

TITLE
USB 2.0 cable assembly, 4P plug, 4P receptacle- RoHS Compliant

Research Develop Innovate

RDI, Inc. 333 North Bedford Road, Suite 135, Mount Kisco, NY 10549

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ECN#	DATE	SYM	REVISION RECORD	AUTH	BY

DR.	DATE	REF.	SHEET
AM/S	06/09/11	P/N: MCA-1830CPARAP-NL	2 OF 2
CK.	PRE-	DRAWING NO. 4102	REV. B
BM	CB	SIZE F	

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