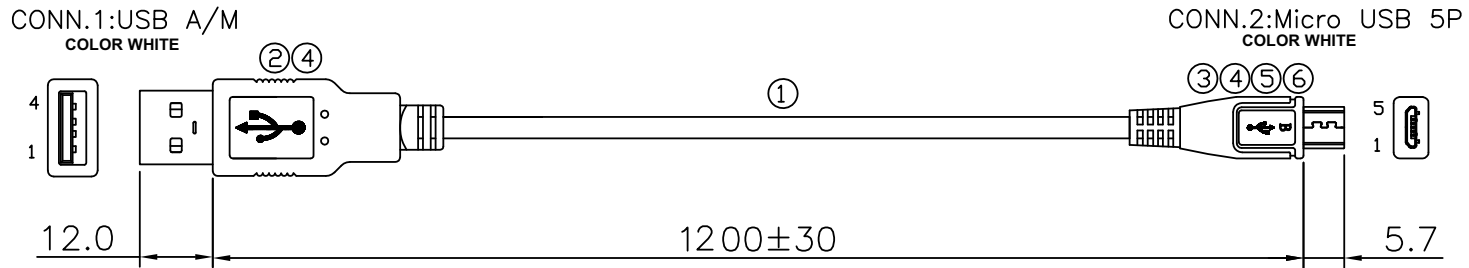
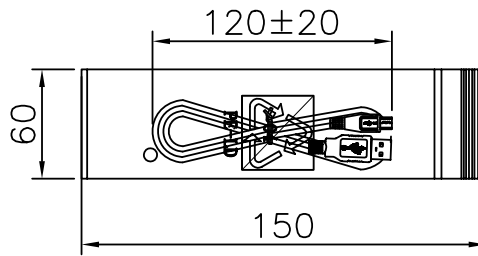


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REVISION			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE, RFS. 26645, MK	02/07/17	MK



CONN.1	CONN.2	COLOR
1	1	RED
2	2	WHITE
3	3	GREEN
4	5	BLACK
Shell	Shell	BRAID



PACKING:

ELECTRICAL TEST:

- 100% OPEN, SHORT AND MISS WIRE TEST
- Insulation Resistance: D300V 5Mohm min.
- Conductor Resistance: 2ohm Max.
- USB AM: Insertion force <= 35N, Pullout force >= 10N
MicroUSB AM: Insertion force <= 35N, Pullout force >= 8N.
- Current rating: 5V/2Amp

BENDING TEST REQUIREMENTS:

- Angle: +60° and -60° in opposite directions
- Bending frequency: 10~11 cycles/min
- Loading position: 30cm from where cable is secured
- Sample loading: 200g

Shield attached to Black wire both ends

***For best regulation performance USB connector shell should be attached to GND in user system.**

NO.	ITEM	DESCRIPTION
⑥	TUBING	ø1.0*6mm White H/S Tubing
⑤	HOUSING	PE
④	HOUSING	WHITE PVC, 45P
③	CONN	MICRO 5P ONNECTOR, Cu SHELL, MICKEL PLATED
②	CONN	USB A/M WHITE STEEL SHELL, NICKEL PLATED
①	CABLE	UL2725 AWG28X1P+AWG20X2C+AL+Braid(64/0.10TCS) White PVC jacket OD:4.5mm L = 1.2 m

RELEASED
 By N.Frost at 4:16 pm, Feb 07, 2017



DASH NO.	PART NO	REV.	DESCRIPTION	NOTES
TABULATION BLOCK				
		TOLERANCES: DECIMALS ANGULAR .xx +/- 0.1 +/- 1° .xxx +/- .005		GlobTek, Inc. www.globtek.com 186 Veterans Dr. Northvale, NJ 07647 Tel. 201-784-1000 Fax 201.784.0111
		MILLIMETERS ANGULAR .xx +/- 0.3 +/- 1° .xxx +/- .013		
INIT.BY: NF	DATE: 02/07/17	DWG TITLE: USB A/M TO MICRO 5P L=1200 mm(2A), WHITE		REV. A
DRAWN: NF	DATE: 02/07/17	FSCN No.: G, YL	SIZE A	
APRVD: MK	DATE: 02/07/17	SCALE: NONE	PART NO: USBA1M2MICROB20W(R)	SHEET 1/1

Foot Note:
 Globtek Inc. will not be liable for the safety and performance of these power product if unauthorized access and repair occurs. End user should consult the applicable UL, CSA or EN Standards for proper installation instruction.

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