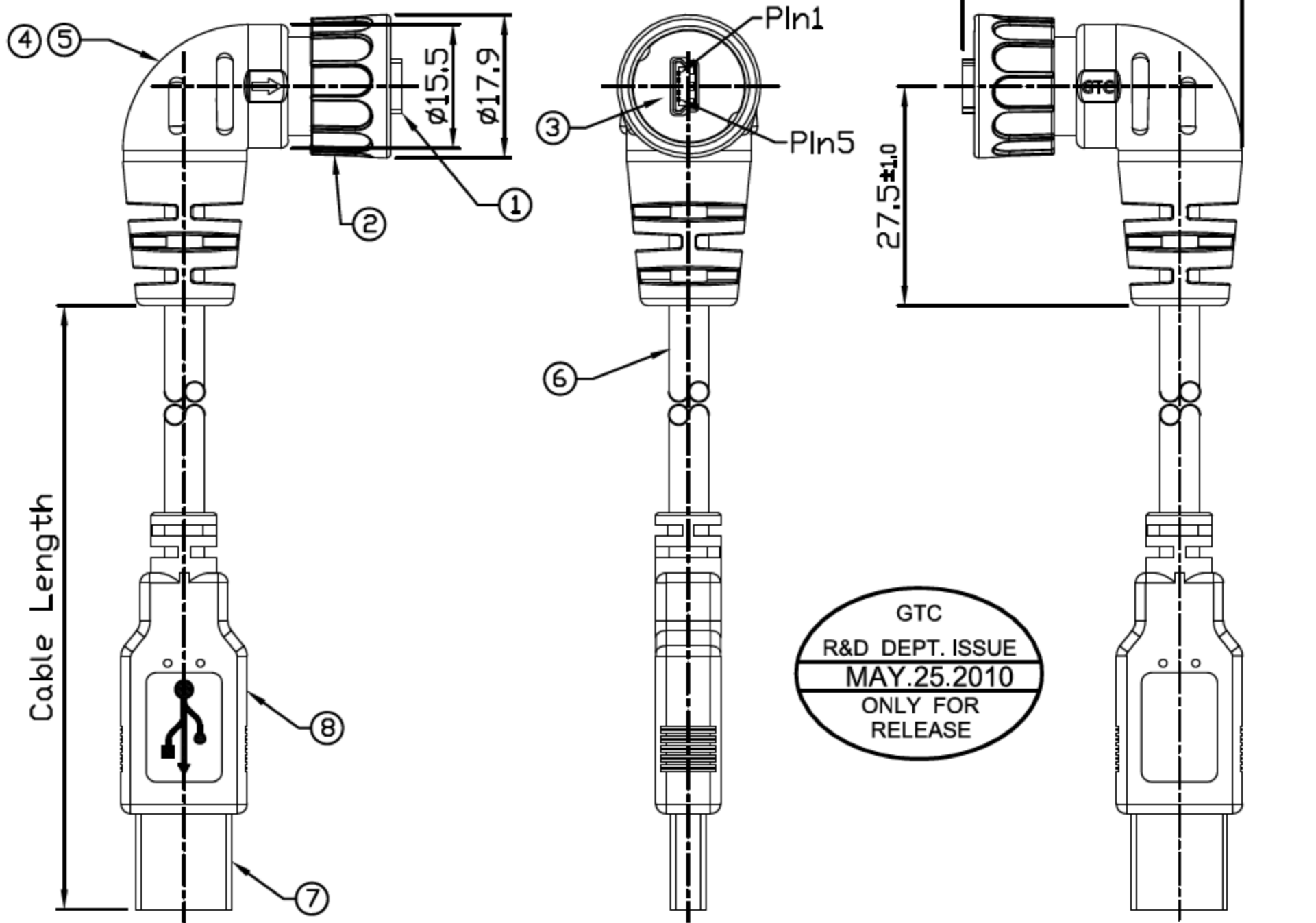


Notes (Unless Otherwise Specified)

1. Waterproof Rate: IPX7 (Mating)
2. RoHS Compliance.



REV	ECN#	DESCRIPTION OF REVISION
01		050610
02	CH-100508	Deleted Item 9 & Title (Non Waterproof) 052010

1	Red	1
2	White	2
3	Green	3
	N/C	4
4	Black	5
Shield	Drain	Shield
USB-A		Mini USB

Wiring Diagram

Item	Part Name	Material / Finish	Qty
1	Mini USB-B Plug	Housing: Thermal Plastic, Color: Black	1
		Contacts: Copper Alloy, Finish: Au Plated	5
		Shell: Copper Alloy, Finish: Ni Plated	1
2	Lock Nut	Thermal Plastic Color: Black	1
3	Rubber Pad	Silicone Color: Black	1
4	Inner Mold	PVC Color: Black	1
5	Over Mold	PVC Color: Black	1
6	USB Cable	UL2725 1P*28AWG+2C*24AWG+ALMy+D+B OD=5.0±0.2, Color: Black	1

Item	Part Name	Material / Finish	Qty
7	USB-A Plug	Housing: Thermal Plastic, Color: Black	1
		Contacts: Copper Alloy, Finish: Au Plated	4
		Shell: Copper Alloy, Finish: Ni Plated	1
8	Over Mold	PVC Color: Black	1



METRIC		www.USBFireWire.com	
DRAFTER	DATE	NOTICE OF PROPRIETARY PROPERTY THE INFORMATION CONTAINED HEREIN IS THE PROPRIETARY PROPERTY OF GT CONTACT COLLECTIVE THE POSSESSOR AGREES TO THE FOLLOWING: (1) TO MAINTAIN THIS DOCUMENT IN CONFIDENCE (2) NOT TO REPRODUCE OR COPY IT (3) NOT TO REVEAL OR PUBLISH IT IN WHOLE OR PART (4) ALL RIGHTS RESERVED	
DAVID	05/25/10		
APPROVED	DATE	TITLE Mini USB-B Plastic Cable End, Lock, With USB-A Plug	
RAY	05/25/10		
DIMENSIONS ARE IN MILLIMETER TOLERANCES XX ±0.5 X.XX ±0.20 X.XXX ±0.05 ANGLES ±0.5° DO NOT SCALE DRAWINGS		DRAWING NUMBER RR-114229-05-XX	
THIRD ANGLE PROJECTION		SCALE 1:1	REV. 02
		SIZE B	SHT 1 OF 1