

ASSEMBLE CONNECTORS ACCORDING TO MANUFACTURERS SPECIFICATIONS.
CONNECTOR PINOUT IS LISTED IN THE TABLE BELOW.

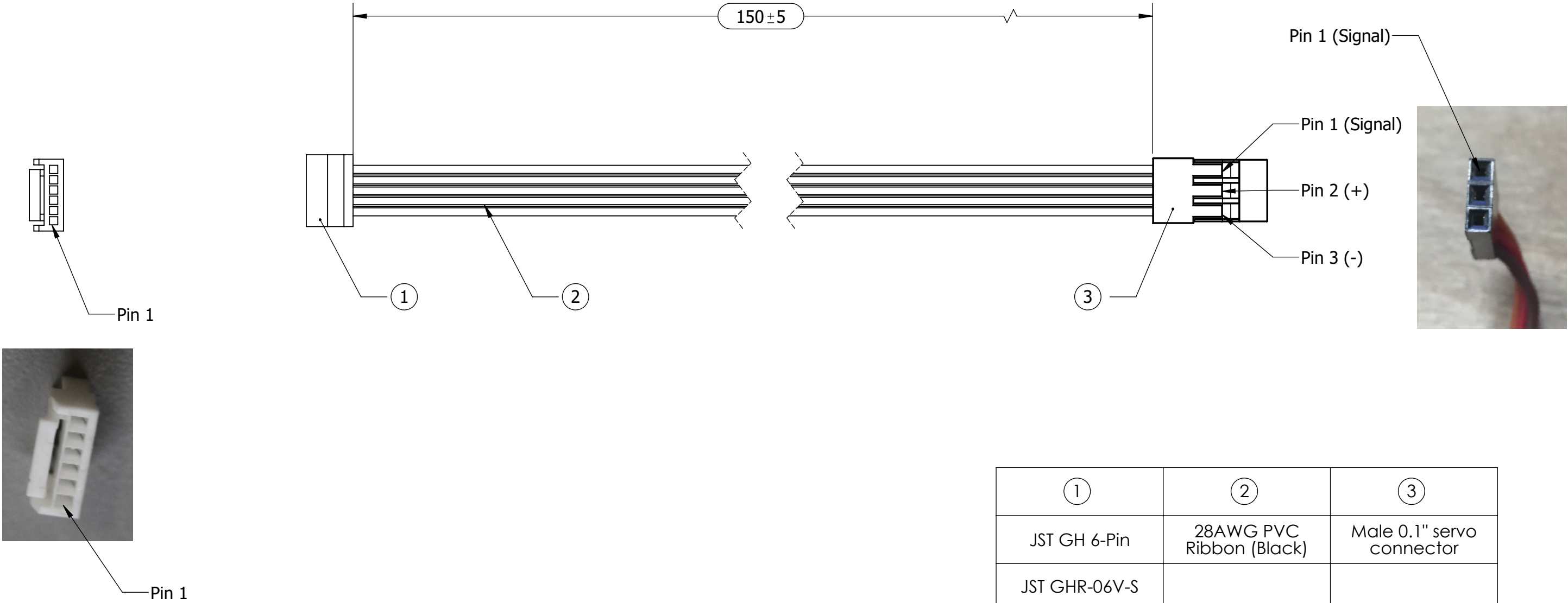
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	PRODUCTION RELEASE	9/16/16	EV

D

C


B

A



①	②	③
JST GH 6-Pin	28AWG PVC Ribbon (Black)	Male 0.1" servo connector
JST GHR-06V-S		
GH Crimp SSHL-002T-P0.2		

Connector Pinout		
①	③	Designation
GH	Servo	
1	3	GND
2	2	+5V
3		Tx
4	1	Rx
5		CTS
6		RTS

UNLESS OTHERWISE SPECIFIED	DRAWN BY: VONDERREITH	DATE: 9/16/16	 <div>FREEFLY SYSTEMS 15540 WOODINVILLE-REDMOND RD BLDG A, SUITE 800 WOODINVILLE, WA 98072 WWW.FREEFLYSYSTEMS.COM</div>	
	CHECKED BY: SCHWARZMILLER	DATE: 9/16/16		
	APPROVED BY: SCHWARZMILLER	DATE: 9/16/16		
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	INTERPRET DRAWING PER ASME Y14.5M-2009		PAGE 1 OF 1	PART # 850-00188 REV A