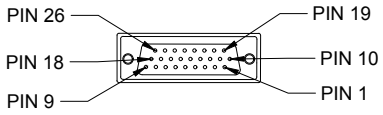
Revision Notes.				
R1 -				
APA: -	Drawn:-	Checked:-	Approved:-	Date: -

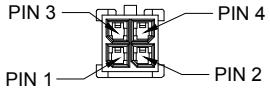
VIEW A



26-PIN DB26 MALE
MATING FACE

PIN#	COLOUR	DESCRIPTION
1	N.C	N.C
2	N.C	N.C
3	GREEN	485A-1
4	WHITE	485B-1
5	RED	12V OUT
6	GREEN	TRIGGER-IN 3
7	ORANGE	TRIGGER-IN 5
8	WHITE/BLACK	TRIGGER-IN 8
9	BLACK	GND
10	N.C	N.C
11	N.C	N.C
12	GREEN	485A-2
13	WHITE	485B-2
14	WHITE	TRIGGER-IN 1
15	PURPLE	TRIGGER-IN 4
16	BLUE	TRIGGER-IN 6
17	PURPLE/BLACK	SPEED SIGNAL
18	ORANGE/BLACK	SPEED GND
19	N.C	N.C
20	N.C	N.C
21	RED	+5V (REMOTE/G-SENSOR)
22	BLACK	GND (REMOTE/G-SENSOR)
23	GRAY	TRIGGER-IN 2
24	GRAY/BLACK	TRIGGER OUT 1
25	BROWN	TRIGGER-IN 7
26	GREEN/BLACK	TRIGGER OUT 2

VIEW B

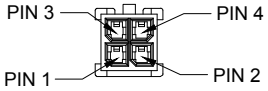


4-PIN MALE
MATING FACE

'VIEW B' CONNECTION MATRIX

PIN #	1	2	3	4
DB26	13	21	22	12
WIRE COLOUR	WHITE	RED	BLACK	GREEN
DESCRIPTION	485B-2	+5V	GND	485A-2

VIEW C



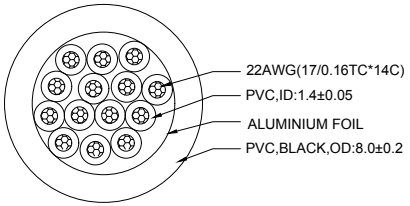
4-PIN MALE
MATING FACE

'VIEW C' CONNECTION MATRIX

PIN #	1	2	3	4
DB26	4	21	22	3
WIRE COLOUR	WHITE	RED	BLACK	GREEN
DESCRIPTION	485B-1	+5V	GND	485A-1

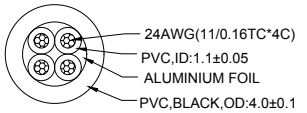
CABLE BUILDUP

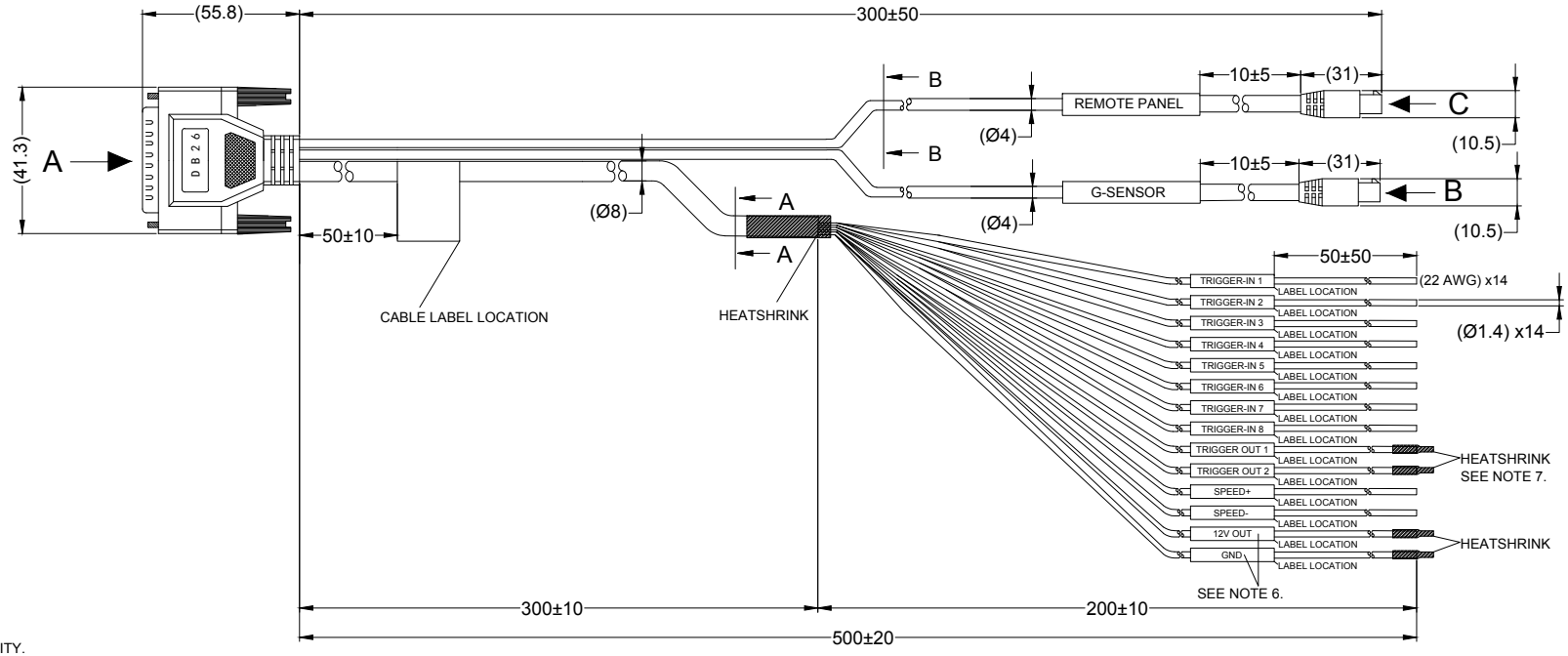
VIEW A-A



CABLE BUILDUP

VIEW B-B





LABEL SPECIFICATIONS:
1. ALL LABELS SHOULD BE WHITE/SILVER.
2. ALL INK SHOULD BE BLACK.
3. ALL TEXT PRINTED SHOULD BE 3MM.

NOTES:
1. REFERENCE INSTRUCTION GUIDE FOR FUNCTIONALITY.
2. ISOLATE CABLES IF NOT USED.
3. FOR CABLE LABEL REFER TO LATEST REVISION OF DRAWING BE-003113-XX-15.
4. REFER TO ASSEMBLY PLANT DRAWING NUMBER: 01.05.01.04.06.94 REVISION 1.0
5. CABLE TO BE HELD TOGETHER BY TWIST-TIE
6. 12V OUT MAXIMUM LOAD: 12V @ 1A
7. TRIGGER OUTPUTS MAXIMUM LOAD: 12V @200mA
8. TO BE SUPPLIED IN A PLASTIC BAG.

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Assembly Pl Approval	Approved by	Checked by	Drawn by
P.YANG	B.JOHN	M.BUTLER	L.PILLAY

Angle of Projection	Units	Scale	Released	Assembly Ref
Third Angle	mm	N/A	21/07/15	01.17.03.01.145

Status	
RELEASED	MDR-408-TRIG
Part No 4882	BE-003102-00-15

FrameV3