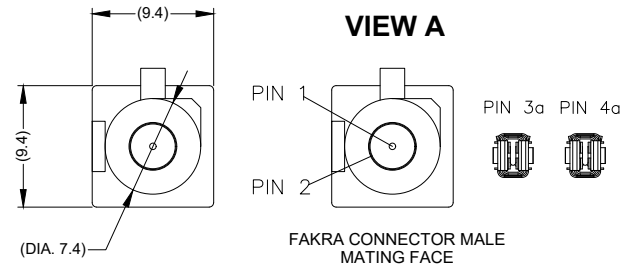


Revision Notes.				
R1 - PINOUT TABLE CORRECTED, PREVIOUSLY STATED PIN 3 WAS POWER INSTEAD OF PIN 2, REF Q1673.				
APA: S.ATTWOOD	Drawn:R.BATES	Checked:B.CHILDS	Approved:S.MATTHEWS	Date: 15/12/14
R2 - DIMENSION UPDATED FROM 150 ± 20 TO 150 ± 40 AS PER CR-A715 / Q11281.				
APA: -	Drawn:W.BEAZLEY	Checked:-	Approved:-	Date: 29/10/2019
R3 - CONNECTOR SOCKET PART NUMBER REVISED AS PER CR-A812				
APA: J. GREEN (20/05/21)	Drawn:A. FOSTER	Checked:J. TYRRELL	Approved:B. CHILDS	Date: 25/05/2021

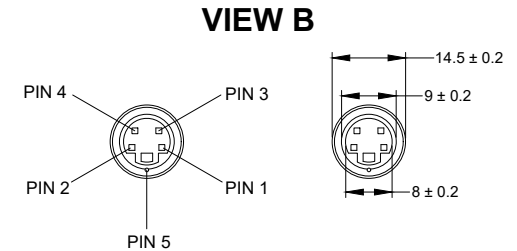


PIN #	WIRE COLOUR	DESCRIPTION
1	YELLOW	VIDEO
2	SHIELD	GROUND
3a	BLACK	GROUND
4a	RED	24V INPUT

CHANGES FROM PRODUCT AC-24-12(002) CBL (4472) TO AC-24-12(002) (4266)

CHANGE: 1. ADD FAKRA VIDEO CONNECTOR TO COAXIAL CABLE.
2. ADD TYCO TERMINALS TO RED AND BLACK CABLES.
3. APPLY GIFT BOX LABEL TO PRESS SEAL BAG.

OPERATION: SAME AS BASE PRODUCT



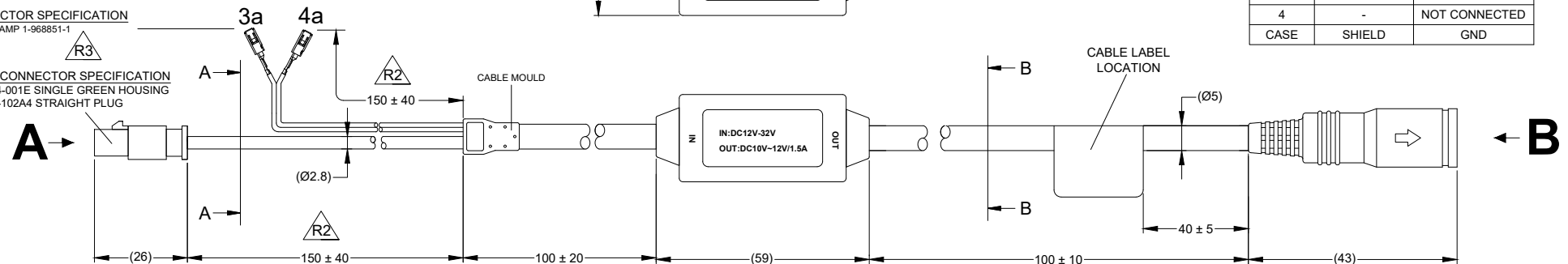
4 PIN MINI DIN FEMALE MATING FACE

PIN #	WIRE COLOUR	DESCRIPTION
1	YELLOW	VIDEO
2	RED	POWER
3	-	NOT CONNECTED
4	-	NOT CONNECTED
CASE	SHIELD	GND



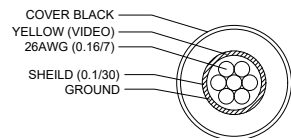
CONNECTOR SPECIFICATION
SOCKET AMP 1-968851-1

FAKRA CONNECTOR SPECIFICATION
H592014-001E SINGLE GREEN HOUSING
59S100-102A4 STRAIGHT PLUG



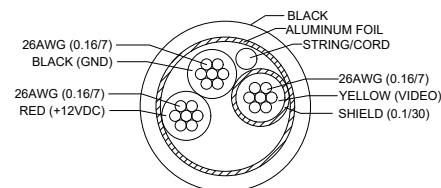
SECTION A-A

CABLE BUILDUP



SECTION B-B

CABLE BUILDUP



NOTES:

1. FOR CABLE LABEL REFER TO LATEST REVISION OF DRAWING BE-001500-XX-11 (LABEL MUST REFER TO AC-24-12-002 (4266))
2. FOR GIFT BOX LABEL REFER TO LATEST REVISION OF DRAWING BE-002562-XX-13
3. 24Vdc TO 12Vdc VOLTAGE REGULATOR ENCASED IN MOLDED BLOCK.
4. MAXIMUM OUTPUT CURRENT 1.5 AMPS.
5. ARROW MUST LINE UP WITH CONNECTOR LUG.
6. ITEM SUPPLIED IN CLEAR PRESS SEAL BAG .

PROPRIETARY NOTICE

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Assembly Pl Approval S.ATTWOOD 16/12/13		Approved by S.MATTHEWS		Checked by M.POTTER		Drawn by P.MISSEN	
Angle of Projection 		Units mm	Scale N/A	Released 19/12/13		Assembly Ref -	
Third Angle		Status RELEASED		AC-24-12(002)			
		Part No 4266		BE-002163-03-12			