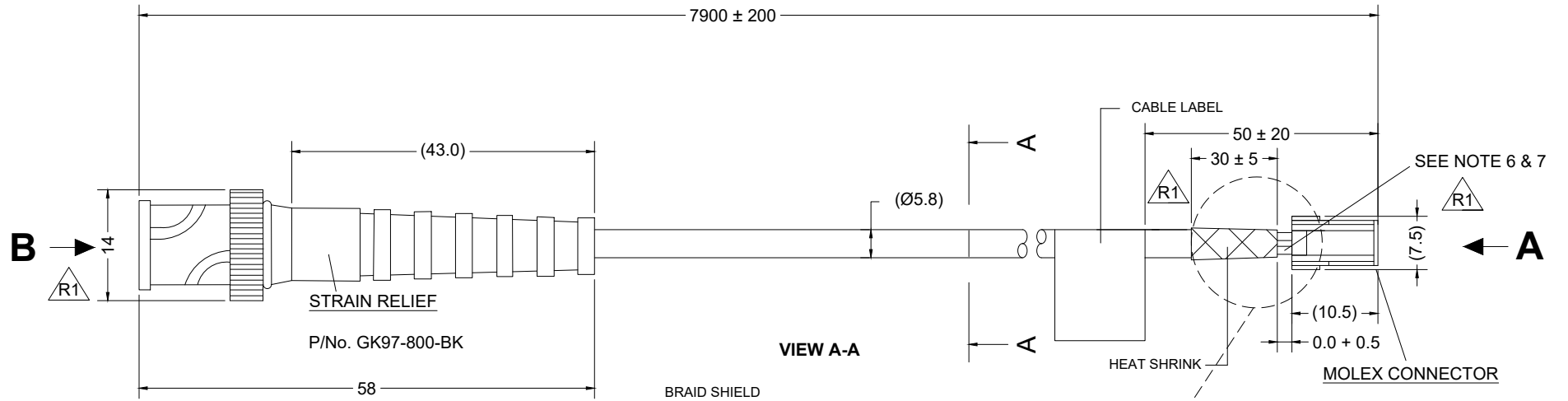
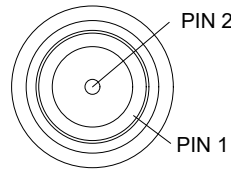


Revision Notes.				
R1 - ADDED BNC DIMENSIONS, ADDED NOTES 6, 7 & 8, ADDED EXTRA DIMENSIONS TO MOLEX TERMINATION				
APA: P.VENNING	Drawn: J.TYRRELL	Checked: R.BATES	Approved: B.CHILDS	Date: 23/10/2017

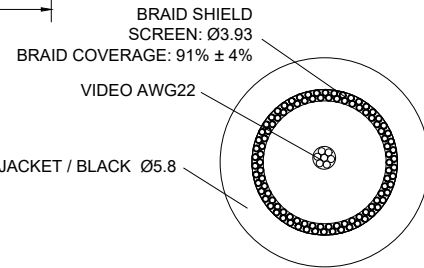


**VIEW B**



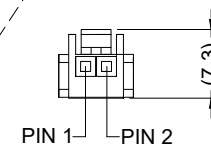
**BNC CONNECTOR  
MALE MATING FACE**

PIN #	WIRE COLOUR	DESCRIPTION
1	SHIELD	GROUND
2	CENTER CORE	VIDEO



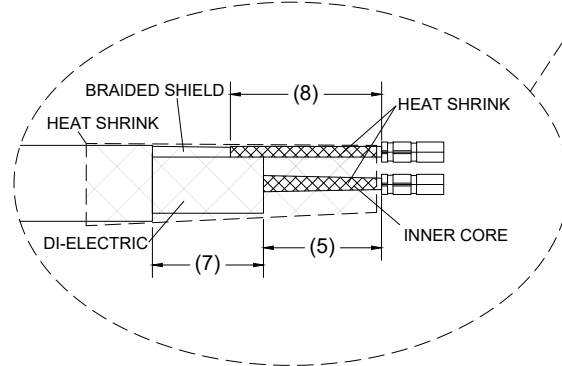
**VIEW A-A**

**VIEW A**



**2 PIN FEMALE  
MATING FACE**

PIN #	WIRE COLOUR	DESCRIPTION
1	INNER CORE	VIDEO
2	SHIELD	GROUND



**NOTES**

- INTERNAL CABLE SHOULD BE ONE CONTINUOUS LENGTH BETWEEN CONNECTORS.
- BNC TO HAVE A GOLD PLATED CENTER PIN.
- CABLE TO BE 75Ω & CENTER CORE TO BE STRANDED.
- BNC TO HAVE BLACK CABLE STRAIN RELIEF.
- FOR PRODUCT LABEL AND PACKAGING DETAILS REFER TO MASTER BOM.
- NO EXPOSED COPPER AT REAR OF MOLEX CONNECTOR.
- DIELECTRIC TO BE STRIPPED BACK AND HEAT SHRINK REPLACED OVER THE TOP OF INNER COPPER GOING IN TO HOUSING.
- BREADED SHIELD TO BE FULLY COVERED WITH HEAT SHRINK GOING IN TO HOUSING.

**PROPRIETARY NOTICE**

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Customer Approval  
M. HARDMAN 15/06/17

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Assembly Pl Approval S. ATTWOOD 13/06/17	Approved by B. CHILDS	Checked by D. RICHARDSON	Drawn by J.TYRRELL
Angle of Projection 	Units mm	Scale N/A	Released 15/06/17
Status RELEASED	BN360-V008		
Part No 5302	BE-003641-02-17		