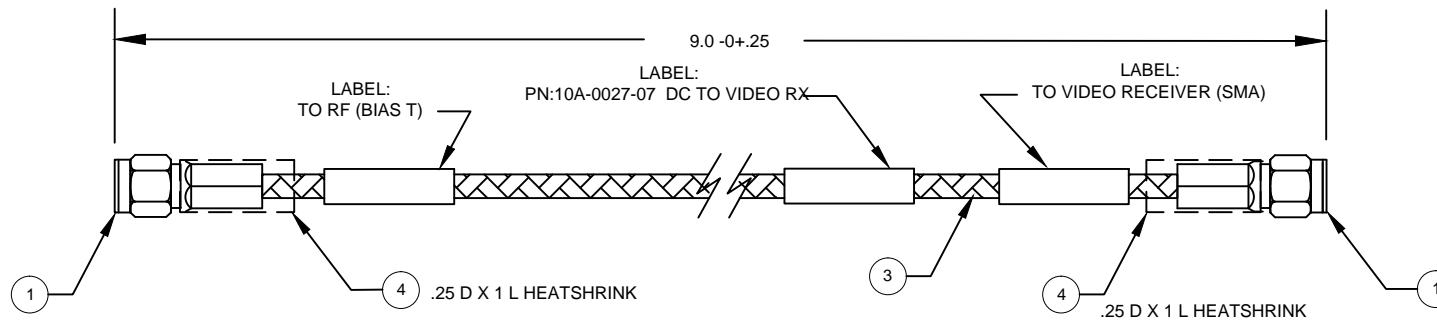


REVISION HISTORY				
ZONE	REV	DESCRIPTION	APPR	DATE
ALL	0	RELEASE FOR PROTOTYPE		



LABELS:

RF BIAS T  
RF BIAS T  
RF BIAS T  
RF BIAS T  
RF BIAS T  
RF BIAS T

10A-0027-07  
DC VID RX  
10A-0027-07  
DC VID RX  
10A-0027-07  
DC VID RX

VID RX  
VID RX  
VID RX  
VID RX  
VID RX  
VID RX

4	NA	2	7861K53	MCMaster-CARR	TUBING, HEATSHRINK .25 DIA ADHESIVE	IN
3	NA	9	RG141	AWC	CABLE, COAXIAL, RF, RG-141	IN
2	NA	3	LJSL22-Y3	PANDUIT	LABEL, 1.5" L X 1" W	EA
1	NA	2	132102	CONNEX	CONNECTOR, SOLDER, SMA MALE	EA
ITEM NO.	WIRE DIAGRAM REF.	QTY	PART NO.	MFG:	DESCRIPTION	U/M

BILL OF MATERIALS

ORIG. ENG. SKTCH NO.:

INITIALS: DATE:  
DRAFTER: RGB 02-22-11

CHECKER:

ENG. APPR:

WORKMANSHIP PER  
QOP ISO STD 01A-000

**UAV SOLUTIONS**  
8280 PATUXENT RANGE RD. SUITE E JESSUP, MD 20794  
PH: 240-456-0195 EMAIL: INFO@UAV-SOLUTIONS.COM

TITLE: CABLE, DC TO VIDEO RX

SIZE DWG. NO. REV  
A 10A-0027-07 0

CAGE CODE: 61F14 SCALE: NTS SHEET 1 OF 1

PROPRIETARY AND CONFIDENTIAL

UAV SOLUTIONS INC. NOTIFICATION OF PROPRIETARY INFORMATION OR BUSINESS CONFIDENTIAL INFORMATION: THIS PROPOSAL INCLUDES DATA THAT WILL NOT BE DISCLOSED OUTSIDE THE GOVERNMENT AND WILL NOT BE DUPLICATED, USED, OR DISCLOSED, IN WHOLE OR IN PART, FOR ANY PURPOSE OTHER THAN TO EVALUATE THIS PROPOSAL. IF, HOWEVER, A CONTRACT IS AWARDED TO THIS OFFER OR AS A RESULT OF, OR IN CONNECTION WITH, THE SUBMISSION OF DATA, THE GOVERNMENT WILL HAVE THE RIGHT TO DUPLICATE, USE, OR DISCLOSE THESE DATA TO THE EXTENT PROVIDED IN THE CONTRACT. THIS RESTRICTION DOES NOT LIMIT THE GOVERNMENT'S RIGHT TO USE THE INFORMATION CONTAINED IN THESE DATA IF THEY ARE OBTAINED FROM ANOTHER SOURCE WITHOUT RESTRICTION. ALL DATA CONTAINED WITHIN THIS PROPOSAL ARE SUBJECT TO THIS RESTRICTION.



THIRD ANGLE PROJECTION IN  
ACCORDANCE WITH ASME Y14.5

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES  
TOLERANCES:  
ANGULAR +/- 5 BEND +/- .3  
TWO PLACE DECIMAL +/- .05  
THREE PLACE DECIMAL +/- .001

GCSBLKII

NEXT ASSY USED ON

APPLICATION