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REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	ECO# 2136369, Initial Release	01/29/22014	HPC
B	ECO# 2139952, REV B Release	02/01/2014	HPC
C	ECO# 2139953, REV C Release	02/17/2014	HPC

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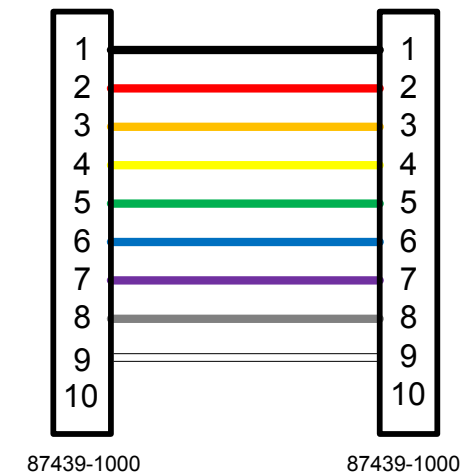
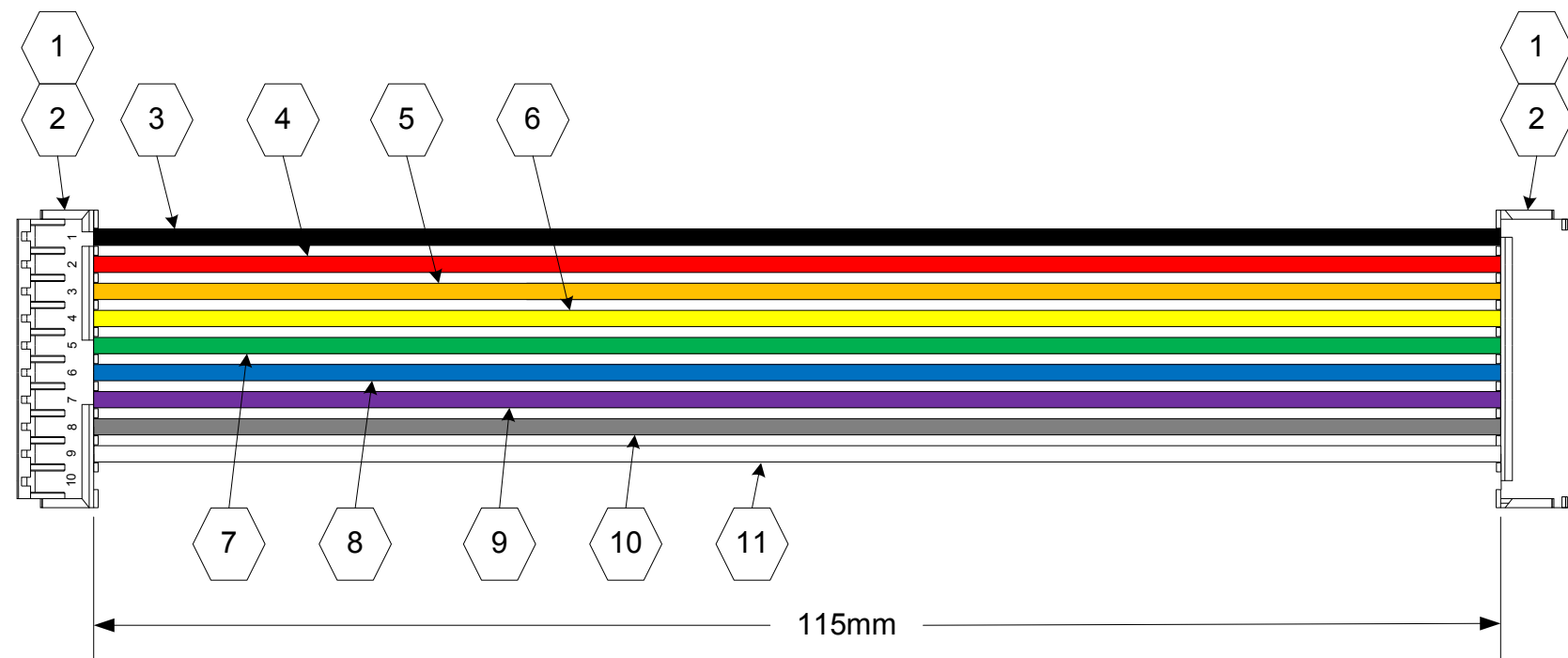
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January 01, 2013

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		ENGR	Eric Pruett		01/29/2014		
		APVD	Joe Siddall		01/29/2014		
		MFG				TITLE	
						NIRscan Detector, Amplifier, ADS Cable	
			314 CP	GA			
NEXT ASSY	USED ON					B	DRAWING NO
APPLICATION		SW	Microsoft® Office® Visio® 2007			2513485	REV
						C	
		SCALE	NONE		SHEET	1 of 3	

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Quantity	Item	Part Number	Description	Manuf.
2	1	87439-1000	1.5 mm 10 Pin Connector Housing	Molex
18	2	874210000	24-30 AWG Crimp Pin	Molex
1	3	1854/19 BK	Black 24 AWG PVC hook-up wire	Alpha
1	4	1854/19 RD	Red 24 AWG PVC hook-up wire	Alpha
1	5	1854/19 OR	Orange 24 AWG PVC hook-up wire	Alpha
1	6	1854/19 YL	Yellow 24 AWG PVC hook-up wire	Alpha
1	7	1854/19 GR	Green 24 AWG PVC hook-up wire	Alpha
1	8	1854/19 BL	Blue 24 AWG PVC hook-up wire	Alpha
1	9	1854/19 VO	Violet 24 AWG PVC hook-up wire	Alpha
1	10	1854/19 GY	Gray 24 AWG PVC hook-up wire	Alpha
1	11	1854/19 WH	White 24 AWG PVC hook-up wire	Alpha

NOTE:

- Wire may be substituted with wire that meets or exceeds the published specification of the wire listed.
- Wire color choice is optional.

NIRscan ADS Cable

TEXAS INSTRUMENTS

DWN P Cleveland	DATE 01/08/2014	B	DRAWING NO. 2513485	REV C
ISSUE DATE		SCALE		SHEET 2 of 3

8		7		6		5		4		3		2		1	
Revision History															
A		ECO# 2136369, Initial Release													
B		ECO# 2139952, REV B Release, Add cable length													
C		ECO# 2139953, REV C Release, Up-date title block, Disclaimer													

NIRscan ADS Cable

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