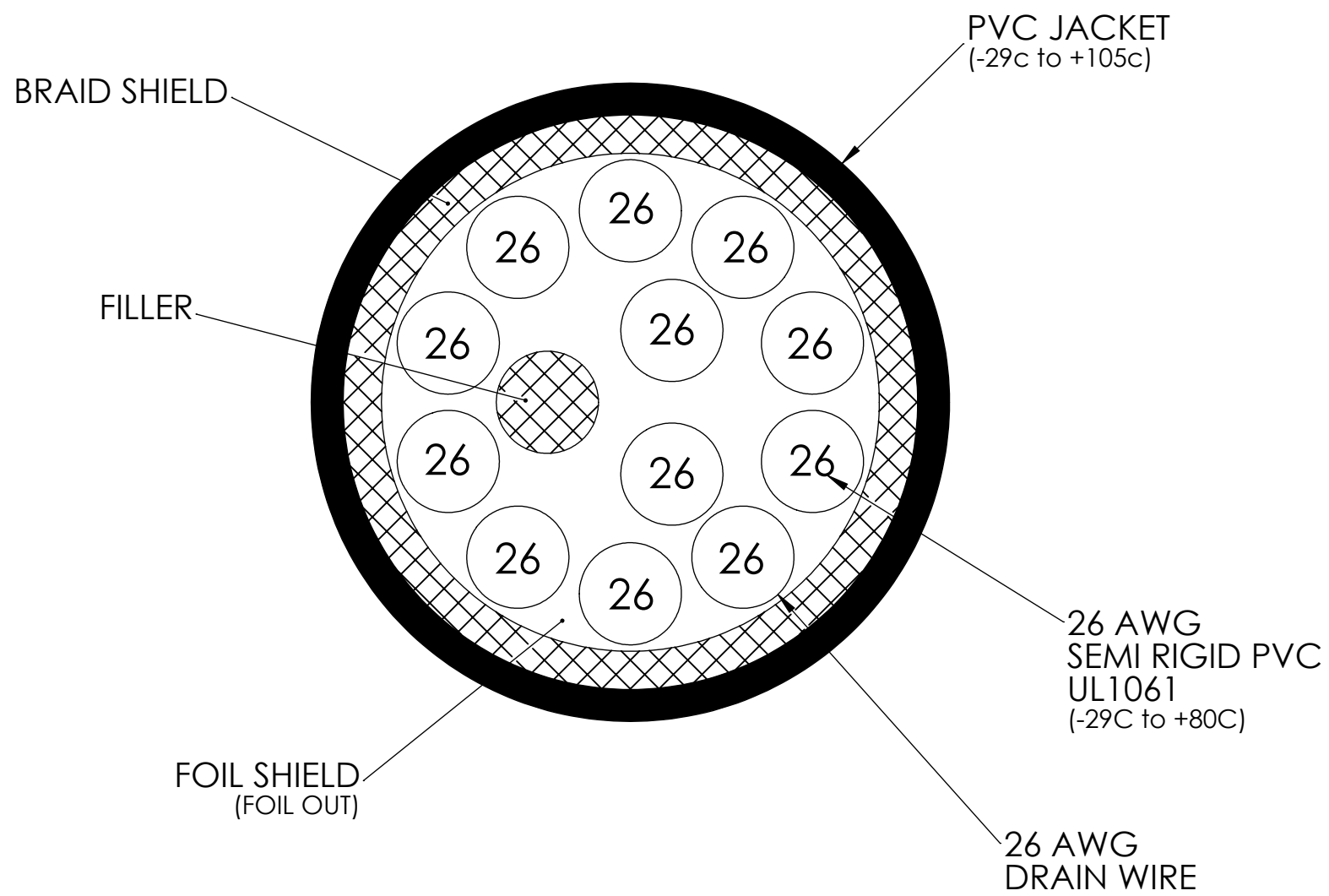


8-Foot Trigger cable for ISG Blue Gazelle (Standard Configuration)
and Allegro Cameras, ISG P/N: Trigger-CBL-001
LightWise Allegro

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	PRODUCTION RELEASE	8/24/2016	MEDI MANSOORI



11/Conductors, 26 AWG, 7/34 Tin Copper Stranding
Insulation; 0.010 SR PVC UL-1061 cabled together with a 26 AWG drain
Fillers; aluminum/mylar/aluminum foil tape Braid Shield; 36 awg TC braid
Overall jacket; 0.032 105C PVC jacket NOM O.D. .250 + -.005 (6.35mm)
Jacket color gray

Connector Pin Number	Net	Color
1	DC-IN	ORANGE
2	DC-IN	ORANGE
3	DC-Return	BLACK
4	DC-Return	BLACK
5	Strobe 2	GREEN
6	USER-Ground for Trigger 1 & 2	RED
7	Trigger 1	WHITE
8	USER-VCC5-24V for Strobe1&2	BLUE
9	Trigger 2 (, DC-Return for Allegro Cameras Only)	VIOLET
10	Strobe 1	BROWN
11	OPEN	N/C
12	Optional Shield/Chassis	YELLOW

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION	FAB/PURCH
1	1	HIROSE ELECTRIC # HR10A-10P-12P(73)	CIRCULAR CONNECTOR	PURCH
2	1	ISG # S73091 REV A, OR EQUIVALENT	CABLE - 11 CONDUCTOR, GRAY	PURCH

MATERIAL N/A		DRAWN BY: ISG		DATE: 8/24/2016		APPROVED BY: MEDI MANSOORI		DATE: 8/24/2016	
FINISH N/A		TOLERANCE (UNLESS OTHERWISE SPECIFIED) DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ASME Y14.5M-1994 ALL UNTOLERANCED DIMENSIONS ARE BASIC.		IMAGING SOLUTIONS GROUP		Imaging Solutions Group of NY, Inc. 1387 Fairport Road, Suite 890 Fairport, NY 14450 USA www.ISGcameras.com		8-Foot Trigger cable for ISG Blue Gazelle (Standard Configuration) and Allegro Cameras	
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