

White/Violet	Credit Pulse	1	10	ABN	Grey
Violet	INT for NISR	2	11	+12V Input	Red
Orange	Serial Pulse Control	3	12	ENABLE	Blue
Black	GND	4	13	LED Power Source	Pink
Green	MAIN TX	5	14	MAIN RX	Brown
White/Blue	V1	6	15	V5	White/Green
White/Grey	V2	7	16	Alternate RX	White/Brown
White/Black	V3	8	17	V6	White
White/Red	V4	9	18	ESCROW	Yellow

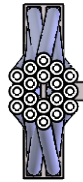
Connector B, Mating side view
Socket 9x2H, 2.54mm pitch
Generic, with location key

DETAIL B
SCALE 2 : 1

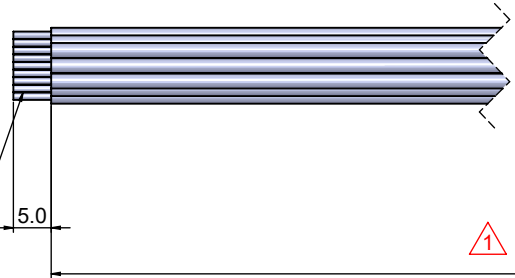
Notes:

Wiring specification: AWG24, stranded
Colours: as per diagram above

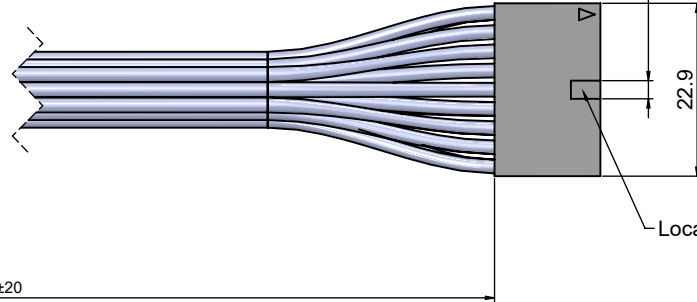
Housing: 25420106-2*9 (CKM)
Terminal: 25420301 (CKM)



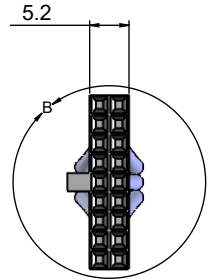
ENDS
TWISTED
AND TINNED



500±20



Location key



3D Filename: ASY-M-141418 R1 Loom, Low Voltage Host Interface, ST1C-UL 12VDC.x_t

MATERIAL :	See notes
GRADE:	
FINISH :	
COLOUR:	
DRAWN :	Ivan Radojkovic
DATE :	06/06/2014
CHECKED :	Robert Bird
APPROVED :	Steve Lewis



ST1C
Loom, Low Voltage Host Interface, ST1C-UL 12VDC

ZONE	REV.	DESCRIPTION	DATE	DRAWN
	1	Spiral wrap removed. Length revised to match samples - 500mm. Colours updated to match samples and vendor drawing. Description/name changed to ST1C-UL 12VDC	25-May-17	Ivan R.
	0	Released to ATR	06/06/2014	Ivan R.

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SCALE
1:1

SHEET
1 OF 1

A4

ASY-M-141418

R1