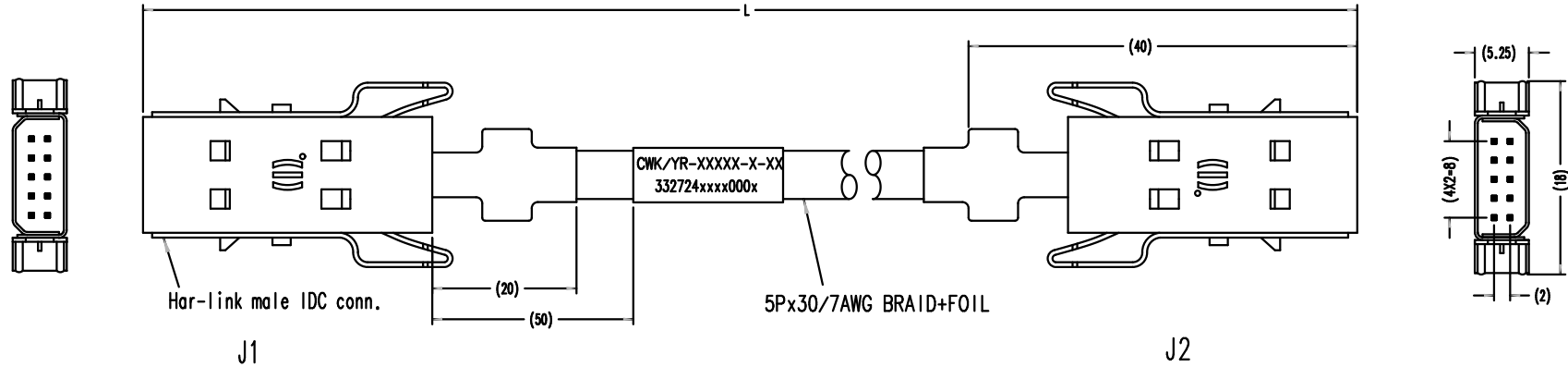




WIRING INFORMATION

	J1	Wire color	J2
X	2-e	Red	2-e
	1-e	Brown	1-e
X	2-d	Blue	2-d
	1-d	Green	1-d
X	2-c	Gray	2-c
	1-c	Orange	1-c
X	2-b	Yellow	2-b
	1-b	Violet	1-b
X	2-a	Black	2-a
	1-a	White	1-a
	Shell	Braid	Shell

Diagram of the connector pinout showing pins 1, 2, e, d, c, b, a and the label 'FIRST MATE PIN'.

Part-No.	Dim. L (mm)
33 27 243 050 0006 .01	500
33 27 243 100 0007 .01	1000
33 27 243 200 0008 .01	2000
33 27 242 065 0011 .01	6500
33 27 242 080 0012 .01	8000
33 27 242 100 0013 .01	10000
Δ01 33 27 241 100 0023 .00	100000
Δ02 33 27 243 150 0045 .00	1500

NOTES /

- 1.) CABLE ASSEMBLY IS MANUFACTURED PER RELEVANT JOB.
- 2.) MECHANICAL REQUIREMENTS
 - OPERATING TEMPERATURE = -20° TO +80°C
 - MATING CYCLES : 250, PERFORMANCE LEVEL 2 (IEC 60512-5)
- 3.) THE CONNECTOR COMPLIES REQUIREMENT : IEC 61076-4-107
- 4.) WHITE LABEL INFORMATION:

DATE CODE & LOT INFORMATION
HARTING P/N

- 5.) CABLE MUST BE PERFORMED HI-POT TEST AND CONTINUITY TEST
- 6.) CABLE MUST BE PACKED INTO A PLASTIC BAG.

Δ02	Add New P/N:33272431500045	Peter	09/07/09
Δ01	Add New P/N:33 27 241 100 0023	Andrew	10/22/08
00	First Issue	James	02/04/08
0	Prototype	James	15/02/08
Rev.	Description	Appr.	Date

All Dimensions in mm Original Size DIN A3				Ref.TB
Free size tol.				Title HAR-LINK STANDARD HIGH END CABLE, MALE DOUBLE ENDED, L=***M
Detail	Name	Date	Scale	
Insp.			Sheet	
Approved			1 of 1	
ZHUHAI HARTING LIMITED				DWG. No. TB_33 27 0002 .02
				Sub.