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LOC

A1

DIST

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A4	REVISED PER ECO-11-005140	01APR11	RK	HMR

DIM. A	DIM. B	NO. OF COND.	PART NUMBER	OLD PN
11,16 ±0,20	10,16 ±0,20	9	3-1437366-8	201-09G
12,43 ±0,20	11,43 ±0,20	10	3-1437366-9	201-10G
17,51 ±0,20	16,51 ±0,20	14	4-1437366-0	201-14G
3 OBSOLETE18,78 ±0,20	17,78 ±0,20	15	4-1437366-1	201-15G
20,05 ±0,20	19,05 ±0,20	16	4-1437366-2	201-16G
25,13 ±0,25	24,13 ±0,25	20	4-1437366-3	201-20G
3 OBSOLETE30,21 ±0,30	29,21 ±0,25	24	4-1437366-4	201-24G
31,48 ±0,30	30,48 ±0,30	25	4-1437366-5	201-25G
32,75 ±0,30	31,75 ±0,30	26	4-1437366-6	201-26G
42,91 ±0,30	41,91 ±0,30	34	4-1437366-7	201-34G
3 OBSOLETE45,45 ±0,30	44,45 ±0,30	36	4-1437366-8	201-36G
46,72 ±0,40	45,72 ±0,30	37	4-1437366-9	201-37G
50,53 ±0,40	49,53 ±0,40	40	5-1437366-0	201-40G
63,23 ±0,50	62,23 ±0,50	50	5-1437366-1	201-50G
75,93 ±0,50	74,73 ±0,50	60	5-1437366-2	201-60G
81,01 ±0,50	80,01 ±0,50	64	5-1437366-3	201-64G

ANSLEY 201G SERIES

DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.1 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH -	DWN 21MAR2003 G.ACKERMANN CHK 24MAR2003 M.SCHLEIHAUF APVD 26MAR2003 G.FELDMEIER PRODUCT SPEC - APPLICATION SPEC - WEIGHT - CUSTOMER DRAWING	TE Connectivity NAME COLOUR CODED FLAT CABLE 28 AWG STRANDED PVC INSULATION - SIZE A3 CAGE CODE 00779 DRAWING NO 3-1437366-8 RESTRICTED TO - SCALE 20:1 SHEET 1 OF 2 REV A4
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2000

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DESCRIPTION

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SEE SHEET 1

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COLOUR CODED 1.27mm FLAT CABLE

ANSLEY 201G SERIES

WIRE GAUGE

28 AWG (7/36) STRANDED

INSULATION

PVC, COLOUR CODED

TEMPERATURE RATING

105 °C

VOLTAGE RATING

300V rms

IMPEDANCE

100Ω

CAPACITANCE

46pF/m

INDUCTANCE

0.46 μH/m

VELOCITY OF PROPAGATION

4.53nS/m

INSULATION RESISTANCE

10¹⁰ ΩTYPICAL CROSSTALK RISE CHARACTERISTICS
3.05m SAMPLE 1 LINE DRIVEN

RISE TIME

3.0nS 7.0 nS

NEAR END

5.0% 3.2%

FAR END

6.7% 2.7%

APPROVALS

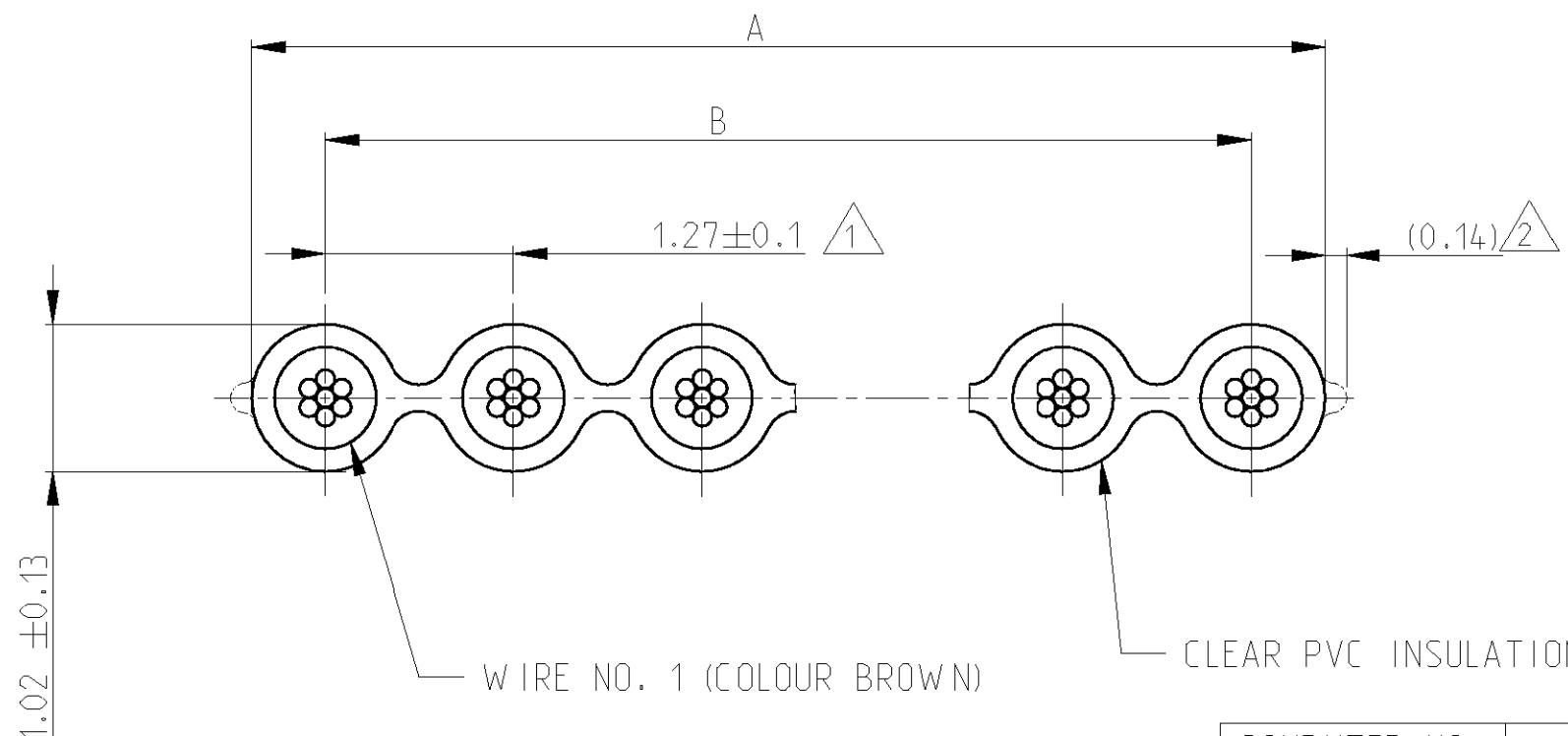
AWM STYLE 20067

ALTERNATIVE

AWM STYLE 2651

ACCUMULATION OF PITCH TOLERANCE BETWEEN
CONDUCTORS IN ENTIRE CABLE MAY NOT EXCEED
TOLERANCE OF DIMENSION B

ON BOTH SIDES PERMISSIBLE

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING
PER D.RENAUD/D.SINISIWIRE COLOUR
SEQUENCE

CONDUCTER NO. (REPEATED)	COLOUR
1	BROWN
2	RED
3	ORANGE
4	YELLOW
5	GREEN
6	BLUE
7	VIOLET
8	GREY
9	WHITE
10	BLACK

DWN G.ACKERMANN 21MAR2003		TE Connectivity	
CHK M.SCHLEIHAUF 24MAR2003			
APVD G.FELDMEIER 26MAR2003			
PRODUCT SPEC		NAME COLOUR CODED FLAT CABLE 28 AWG STRANDED PVC INSULATION	
APPLICATION SPEC		-	
WEIGHT		-	
CUSTOMER DRAWING		SCALE 20:1 SHEET 2 OF 2 REV A4	

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± ±
MATERIAL	FINISH
-	-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=3-1437366-8	-