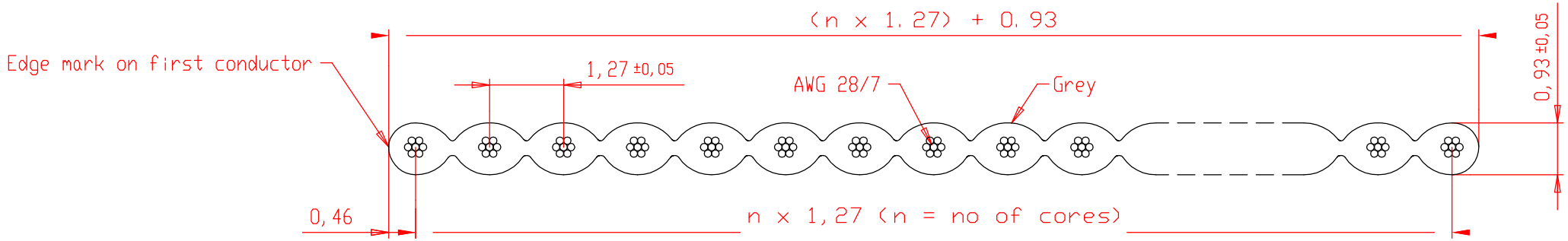

Wire	Tinned copper
Gauge	AWG 28/7 0, 089 mm ²
Voltage rating	300 Vr. m. s
Current rating	1, 3 A at 10°C rise above ambient
Capacity unbalanced	45, 9 pF/m at 1 MHz
Impedance unbalanced	105
Propagation delay	4, 9 ns/m nominal
Insulation material	PVC
Temperature rating	-20°C (operating) / -30°C (static) to +105°C
Flammability rating	Flame retardant VW1
Insulation resistance	100 M/km
Approval	UL AWM style 2651

Cable lenghts based on part number 0918 0xx 7004

Part number	Length per reel
6618 297 0001 05	14 way 5 m
6618 297 0001 10	14 way 10 m
6618 297 0002 05	15 way 5 m
6618 297 0002 10	15 way 10 m
6618 297 0003 05	16 way 5 m
6618 297 0003 10	16 way 10 m
6618 297 0004 05	20 way 5 m
6618 297 0004 10	20 way 10 m
6618 297 0005 05	24 way 5 m
6618 297 0005 10	24 way 10 m
6618 297 0006 05	25 way 5 m
6618 297 0006 10	25 way 10 m
6618 297 0007 05	26 way 5 m
6618 297 0007 10	26 way 10 m
6618 297 0008 05	28 way 5 m
6618 297 0008 10	28 way 10 m
6618 297 0009 05	34 way 5 m
6618 297 0009 10	34 way 10 m
6618 297 0010 05	37 way 5 m
6618 297 0010 10	37 way 10 m
6618 297 0011 05	40 way 5 m
6618 297 0011 10	40 way 10 m
6618 297 0012 05	50 way 5 m
6618 297 0012 10	50 way 10 m
6618 297 0013 05	60 way 5 m
6618 297 0013 10	60 way 10 m
6618 297 0014 05	64 way 5 m
6618 297 0014 10	64 way 10 m

	Dat.	Name
Detail.	22/10/10	AC
Insp.		
Stand.		

All Dim. in mm
Orig. Size DIN A 4

HARTING Ltd

SEK flat cable
14 to 64 poles

TB 66 18 297 XXXX XX

Maßstab/ Scale 10: 1

Blatt/ Page 1/1

Mod. Dat. Name

Sub.