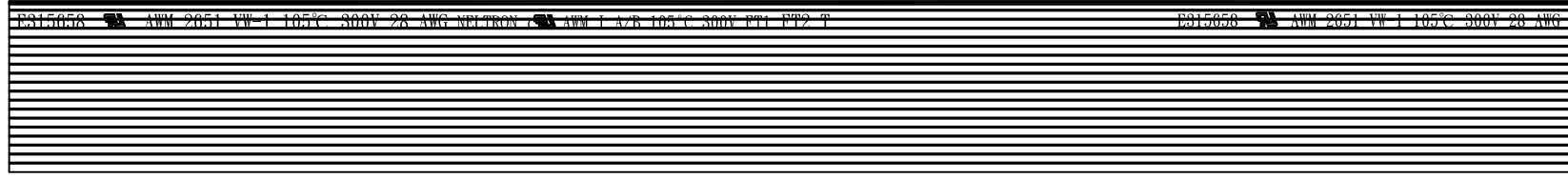
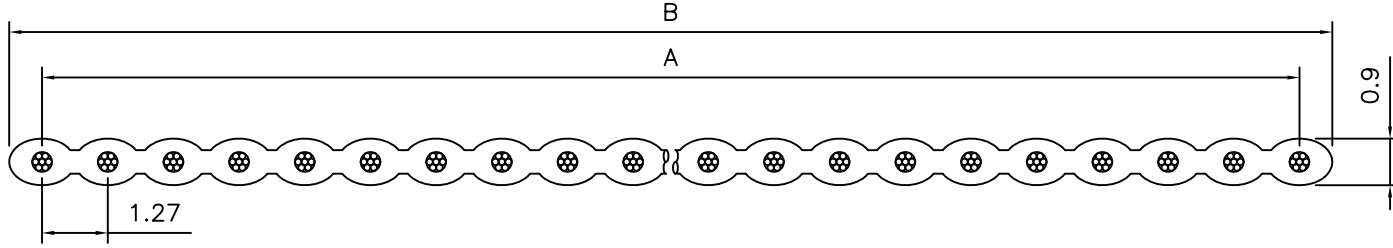


RoHS COMPLIANT



MARKING: E315658 AWM 2651 VW-1 105°C 300V 28 AWG NELTRON AWM I A/B 105°C 300V FT1 FT2 T

Conductor	Size	UL2651 28AWG			
	Construction	7/0.127±0.005			
	Material	Tinned Copper Conductor			
	Conductor Diameter	0.39±0.05MM			
Insulation	Minimum Thickness	0.21MM			
	Average Thickness	0.26MM			
	Color	Gray			
	Marking	Yes			
Jacket	Diameter	0.9±0.05MM			
	Material	105°C PVC			
Electric Function	Rate Voltage	300V			
	Rate Temp.	-20°C~105°C			
	Voltage-Withstand	2500V One Minute			
	Spark Test	3000V/0.15 Sec Min.			
	COND.Resistance	Max:237 ohm/KM 20°C			
	INSU.Resistance	Min:0.75M ohm/KM 20°C			
	Tensile Strength	Degradation before	≥1500PSI	Degradation after	≥75%
	Elongation		≥100%		≥65%

Pin.	A(mm)	B(mm)
04	3.81±0.10	5.08±0.10
09	10.16±0.15	11.43±0.15
10	11.43±0.15	12.70±0.15
14	16.51±0.15	17.78±0.15
15	17.78±0.15	19.05±0.15
16	19.05±0.15	20.32±0.15
20	24.13±0.15	25.40±0.15
25	30.48±0.15	31.75±0.15
26	31.75±0.15	33.02±0.15
37	45.72±0.20	46.99±0.20
40	49.53±0.20	50.80±0.20
50	62.23±0.20	63.50±0.20

F				DRAWN:	GENERAL TOLERANCE: .X=±0.2 .XX=±0.15	<h1 style="color: red; margin: 0;">CnC Tech</h1> <p style="margin: 0;">Industrial Cable and Connector Technology</p>	DESCRIPTION: FLAT CABLE ASSEMBLY	SIZE A4
E			CHECKED:					
D				APPROVAL:	SCALE:			
C			SHEET: 1 / 3		PART NO:			
B				PROJECTION:	302-28-XX-GR-0XXXXF			
A	10-MAY-2017							
REV	DATE	FILE	BY					

1

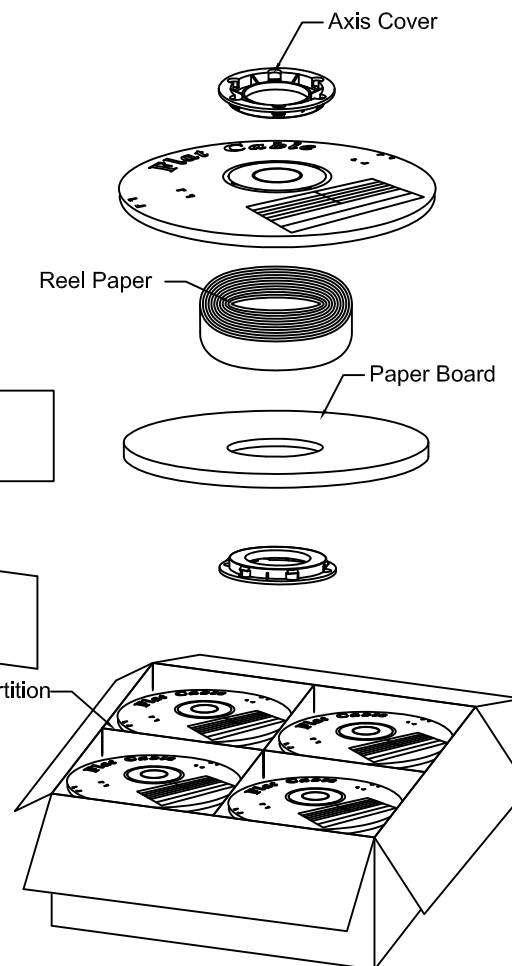
2

3

4

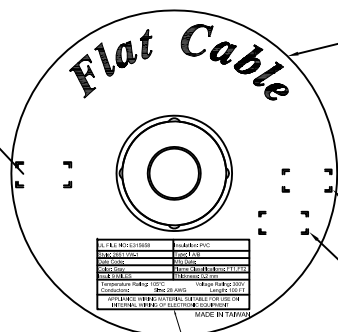
5

RoHS COMPLIANT

Schematic diagram:

P/N:
Q'TY:
LOT NO:

LABEL:



Reel packing size:T=0.3CM
Inside diameter:φ7.9CM
Outer diameter:φ20.5CM

UL LABEL
RoHS LABEL

UL FILE NO: E315658	Insulation: PVC
Style: 2651 VW-1	Type: I A/B
Date Code:	Mfg Date:
Color: Gray	Flame Classifications: FT1,FT2
Insul: 9 MILES	Thickness: 0.2 mm
Temperature Rating: 105°C	Voltage Rating: 300V
Conductors: Size: 28 AWG	Length: 100FT
APPLIANCE WIRING MATERIAL SUITABLE FOR USE ON INTERNAL WIRING OF ELECTRONIC EQUIPMENT	
MADE IN TAIWAN	

No. of Contacts	Reel/Carton
4	28
9	32
10	32
14	20
15	20
16	20
20	16
25	12
26	12
37	8
40	8
50	8

DRAWN:

GENERAL TOLERANCE:

.X=±0.2

.XX=±0.15

CnC Tech

Industrial Cable and Connector Technology

CHECKED:

UNIT: MM

DESCRIPTION:

SIZE

APPROVAL:

SCALE:

1.27MM Flat Cable (100ft)

A4

A 10-MAY-2017

SHEET: 2 / 3

PART NO:

302-28-XX-GR-0100F

REV DATE FILE BY

PROJECTION:

1

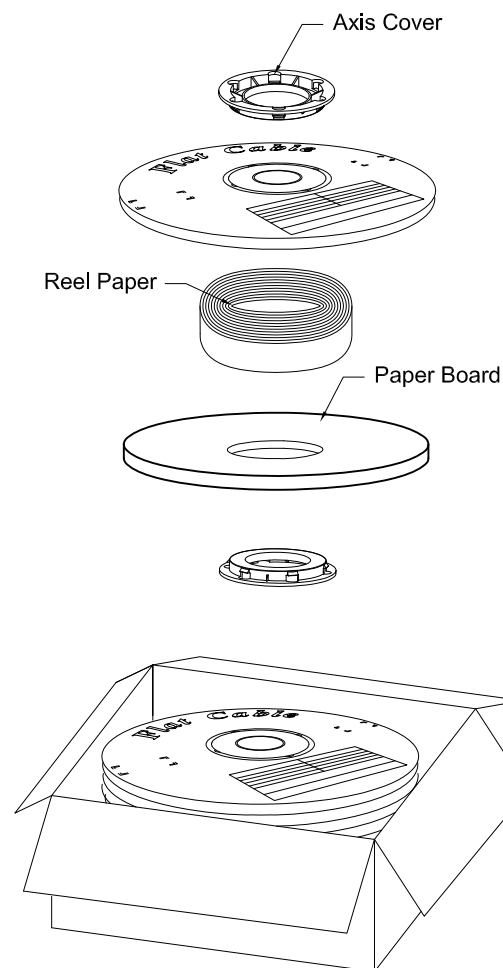
2

3

4

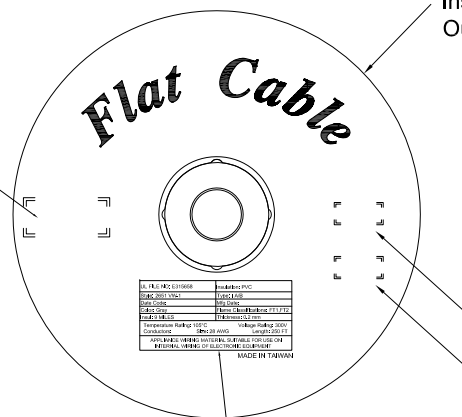
5

RoHS COMPLIANT

Schematic diagram:

Reel packing size:T=0.3CM
 Inside diameter:φ7.9CM
 Outer diameter:φ31.0CM

P/N:
 Q'TY:
 LOT NO:
 LABEL:



UL LABEL
 RoHS LABEL

UL FILE NO: E315658	Insulation: PVC
Style: 2651 VW-1	Type: I A/B
Date Code:	Mfg Date:
Color: Gray	Flame Classifications: FT1, FT2
Insul: 9 MILES	Thickness: 0.2 mm
Temperature Rating: 105°C	Voltage Rating: 300V
Conductors: Size: 28 AWG	Length: 250 FT
APPLIANCE WIRING MATERIAL SUITABLE FOR USE ON INTERNAL WIRING OF ELECTRONIC EQUIPMENT	
MADE IN TAIWAN	

No. of Contacts	Reel/Carton
4	12
9	11
10	11
14	7
15	8
16	7
20	6
25	5
26	5
37	3
40	3
50	2

				DRAWN:	GENERAL TOLERANCE: .X=±0.2 .XX=±0.15	<h1 style="color: red;">CnC Tech</h1> Industrial Cable and Connector Technology	
E				CHECKED:	UNIT: MM		
D					SCALE:	1.27MM Flat Cable (250ft)	SIZE
C					SHEET: 3 / 3	PART NO:	A4
B				APPROVAL:	PROJECTION:	302-28-XX-GR-0250F	
A	10-MAY-2017						
REV	DATE	FILE	BY				