

## Excellent Integrated System Limited

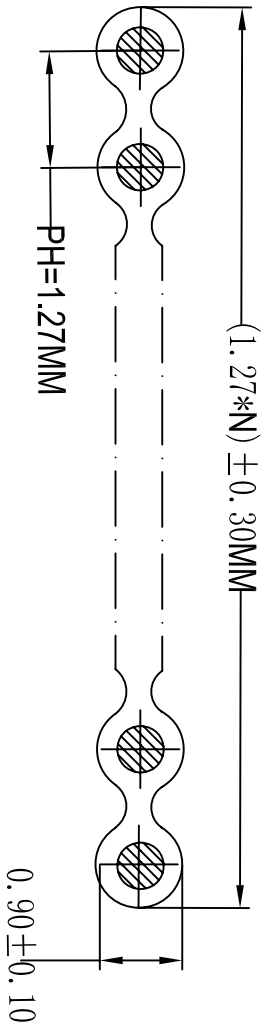
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[CNC Tech](#)  
[302-28-50-GR-0300F](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



ITEM NO.	NO. of Core	Overall Diameter		Allowable error (mm)
		Thickness	Width	
302-28-09-GR-0300F	09	0.90±0.10	11.43	±0.30
302-28-10-GR-0300F	10	0.90±0.10	12.70	±0.30
302-28-14-GR-0300F	14	0.90±0.10	17.78	±0.30
302-28-15-GR-0300F	15	0.90±0.10	19.05	±0.30
302-28-16-GR-0300F	16	0.90±0.10	20.32	±0.30
302-28-20-GR-0300F	20	0.90±0.10	25.40	±0.30
302-28-24-GR-0300F	24	0.90±0.10	30.48	±0.30
302-28-25-GR-0300F	25	0.90±0.10	31.75	±0.30
302-28-26-GR-0300F	26	0.90±0.10	33.02	±0.30
302-28-30-GR-0300F	30	0.90±0.10	38.10	±0.30
302-28-37-GR-0300F	37	0.90±0.10	46.99	±0.30
302-28-40-GR-0300F	40	0.90±0.10	50.80	±0.30
302-28-50-GR-0300F	50	0.90±0.10	63.50	±0.30
302-28-60-GR-0300F	60	0.90±0.10	76.20	±0.30

**Conductor:**  
 AWG:28AWG  
 Material:TC  
 Conductor Size:7/φ0.125±0.008MM

**Jacket:**

Min.Avg.Thick:0.26MM  
 Material:45P UL-PVC  
 Color: Grey(Half Atomizer)  
 Tensile Strength-before aging:1,500PSI  
 Tensile Strength-after aging:70% Min. (136° C\*168H)  
 Elongating-before aging:100% Min  
 Elongating-after aging:65% Min. (136° C\*168H)  
 Deformation Test:50% Max. (121° C\*1h)  
 Cold Bent Test:-10° C\*4H No Cracking  
 Horizontal Flame Test: VW-1

**Electrical:**

Rating:Temp 105° C  
 Voltage:300V  
 Dielectric Strength:2.0KV 60Hz Minute Max:237.25Ω/KM  
 Conductor Resistance:at 20° C  
 Insulation Resistance:100M/Min.@500V DC  
 UL File No. E189529  
 UL Style:2651-VW-1

**CNC Tech, LLC**  
 Industrial Cable and Connector Technology

DRAWN BY	R/LM	DRAWING NO.	
CHECKED BY		CUSTOMER	
APPROVAL BY		ITEM NO.	
DECIDE BY		DATE	2012-03-05
VERSIONS/EDITION	A/0	PROJECT	