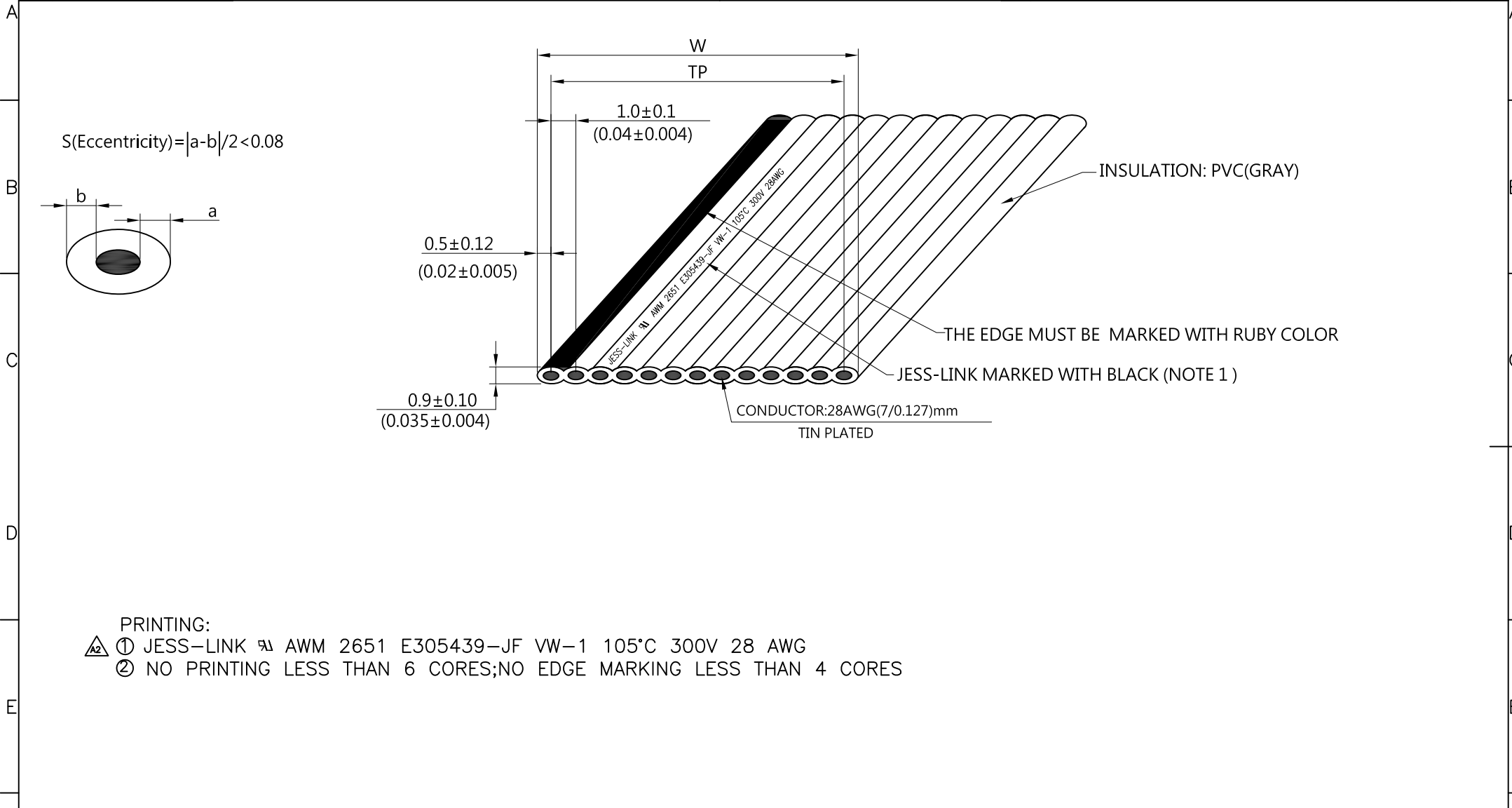


(M1)									
(M2)									

THIS DRAWING AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPRODUCED USED OR DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT THE PERMISSION OF JESS-LINK PRODUCTS CO.,LTD.(JPC)

CUSTOMER DRAWING

REV.	DESCRIPTION	MDF'D	APP'D	DATE
A1	First Edition	Pefer		7/02/2020
A2	Modification of printing content	Ling		1/04/2021



- PRINTING:
- ① JESS-LINK AWM 2651 E305439-JF VW-1 105°C 300V 28 AWG
 - ② NO PRINTING LESS THAN 6 CORES; NO EDGE MARKING LESS THAN 4 CORES

RoHS COMPLIANT	Unit : mm	PROJECTION		JPC connectivity		
	GENERAL TOLERANCES: (UNLESS SPECIFIED)					
	0 = ±1	D.R. Ling	TITLE	CUSTOMER	FILE NO.	
	0.0 = ±.50	CH.K	HFS series 28AWG P=1.0	CUSTOMER P/N	769P010090	
0.00 = ±.20	Pefer	SCALE	SIZE	PART NO.	REV. A2	
0.000 = ±.05	APV.D	NONE	A4		SH,T NO.1 OF 3	
σ = ± 1°	Benson					
0.σ = ±.50°						

(M1)	\	\	THIS DRAWING AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPRODUCED USED OR DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT THE PERMISSION OF JESS-LINK PRODUCTS CO.,LTD.(JPC)			REV.	DESCRIPTION	MDF'D	APP'D	DATE	
(M2)	\	\	CUSTOMER DRAWING			A1	First Edition	Pefer		7/02/2020	
						A2	Modification of printing content	Ling			1/04/2021

一.SPECIFICATIONS:

UL GRADE:
 UL Style.....2651
 Rate Temperature.....-20°C To105°C
 Rate Voltage.....300V
 Flame Test.....VW-1

三. ELECTRONIC CHARACTERISTICS:

Spark test.. ..3000V
 Dielectric strength test.. .. 2KV in 1 minute
 Conductor resistance.. ..MAX 237Ω/km
 Insulation resistance.. ..Min 250MΩ/10FT
 Capacity.. ..76PF/m(G-S-G) 46PF/m(G-S)(REF)
 Inductance.. ..1.45μ H/m(REF)
 Impedance.. ..85+/-15Ω(G-S-G) (REF)
 Propagation delay time.. ..5.2 ns/m(REF)

二.PHYSICAL PROPERTY:

Stranded conductor
 AWG size.. ..28 AWG
 Material of insulation.. ..Polyvinyl chloride(PVC) gray
 Insulation thickness average.. ..9 mils
 Min insulation thickness.. ..7 mils

RoHS COMPLIANT	Unit : mm	PROJECTION		JPC connectivity			
	GENERAL TOLERANCES: (UNLESS SPECIFIED)						
	0 = ±1	D.R.	Ling	TITLE	CUSTOMER	FILE NO.	
	0.0 = ±.50	CH.K	Pefer	HFS series 28AWG P=1.0	CUSTOMER P/N	\	
	0.00 = ±.20	APV.D	Benson	SCALE	SIZE	PART NO.	
0.000 = ±.05			NONE	A4	\		
0.05 = ±1'					REV. A2		
0.05 = ±.50'					SH,T NO.2 OF 3		

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CUSTOMER DRAWING

REV.	DESCRIPTION	MDF'D	APP'D	DATE
A1	First Edition	Pefer		7/02/2020
A2	Modification of printing content	Ling		1/04/2021

CODE NO.	NUMBER OF CORES	WIDTH(MM)	TP(MM)	ALLOWABLE ERROR mm
HFS-4	4	4.00	3.00	±0.12
HFS-5	5	5.00	4.00	±0.12
HFS-6	6	6.00	5.00	±0.12
HFS-7	7	7.00	6.00	±0.12
HFS-8	8	8.00	7.00	±0.12
HFS-9	9	9.00	8.00	±0.12
HFS-10	10	10.00	9.00	±0.15
HFS-11	11	11.00	10.00	±0.15
HFS-12	12	12.00	11.00	±0.15
HFS-14	14	14.00	13.00	±0.15
HFS-15	15	15.00	14.00	±0.15
HFS-16	16	16.00	15.00	±0.15
HFS-18	18	18.00	17.00	±0.15
HFS-20	20	20.00	19.00	±0.15
HFS-22	22	22.00	21.00	±0.15

CODE NO.	NUMBER OF CORES	WIDTH(MM)	TP(MM)	ALLOWABLE ERROR mm
HFS-24	24	24.00	23.00	±0.15
HFS-25	25	25.00	24.00	±0.15
HFS-26	26	26.00	25.00	±0.18
HFS-28	28	28.00	27.00	±0.18
HFS-30	30	30.00	29.00	±0.18
HFS-32	32	32.00	31.00	±0.18
HFS-34	34	34.00	33.00	±0.18
HFS-36	36	36.00	35.00	±0.18
HFS-40	40	40.00	39.00	±0.18
HFS-44	44	44.00	43.00	±0.20
HFS-50	50	50.00	49.00	±0.20
HFS-60	60	60.00	59.00	±0.20
HFS-64	64	64.00	63.00	±0.20
HFS-68	68	68.00	67.00	±0.20

ROHS COMPLIANT	Unit : mm	PROJECTION		JPC connectivity		
	GENERAL TOLERANCES: (UNLESS SPECIFIED)					
	0 = ±1	D.R. Ling	TITLE		CUSTOMER	FILE NO.
	0.0 = ±.50	CH.K Pefer	HFS series 28AWG P=1.0		CUSTOMER P/N	769P010090
0.00 = ±.20	APV.D Benson	SCALE	SIZE	PART NO.	REV. A2	
0.000 = ±.05		NONE	A4		SH,T NO.3 OF 3	
0° = ± 1'						
0.0° = ±.50°						