

承 认 书

SPECIFICATION FOR APPROVAL

客 户Customer:

产品名称Project: FPC排线

规格型号Part No: AB03A0100000157A

贵公司承认印 Approval signatures

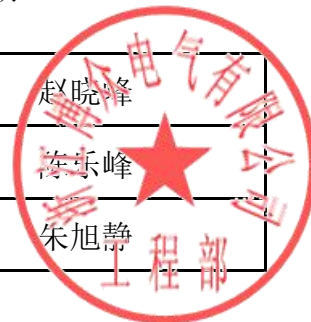
料 号/Part No.	签 章/Signatures

Send us a copy of reference, thank you!

日期 Date:

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审核/Check	陈东峰
批准/Approved	朱旭静

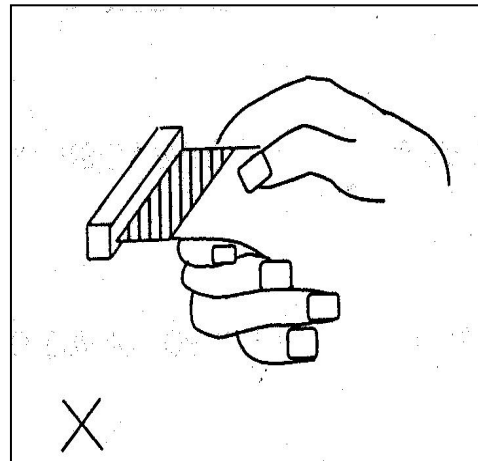
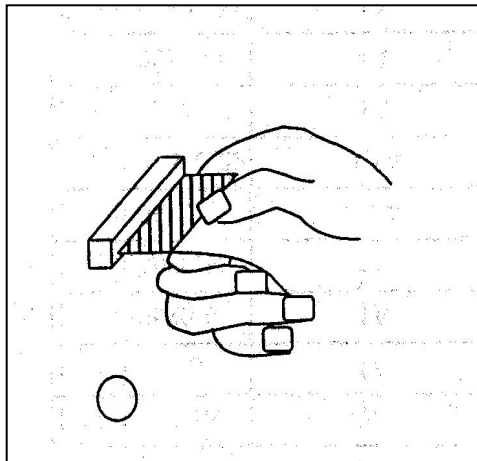


MATERIAL SPECIFICATION

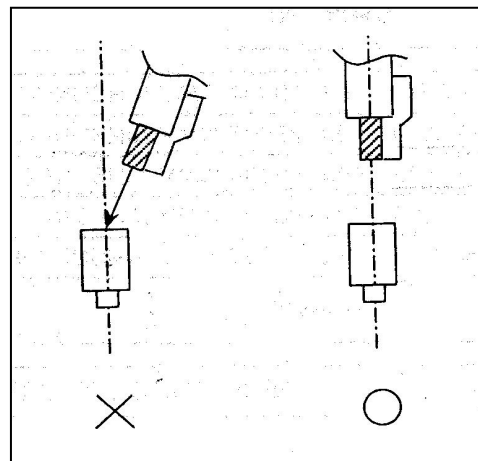
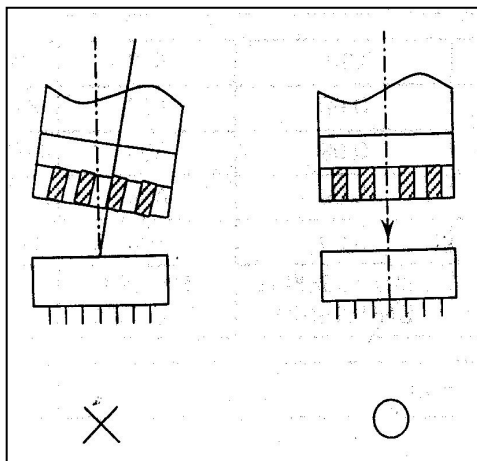
PRODUCT		FLEXIBLE FLAT CABLE				
UL STYLE NO.	VOLTAGE RATING	OPERATING TEMPERATURE	UL FILE NO.	MARKING		
☐ AWM 2896	30V	80℃		AWM 2896 80℃ VW-1		
☒ AWM 20624	60V	80℃		AWM 20624 80℃ VW-1		
☐ AWM 20706	60V	105℃		AWM 20706 105℃ VW-1		
CONDUCTOR	SIZE (Ct×Cw)	RATED CURRENT	RESISTANCE	REMARKS		
	☐ 0.1X1.27	2A	0.17Ω/M	* TIN PLATED COPPER WIRE		
	☐ 0.1X0.8	2A	0.27Ω/M	:99.994% PURE COPPER		
	☐ 0.1X0.7	2A	0.33Ω/M	* TOLERANCE OF THICKNESS		
	☐ 0.1X0.65	2A	0.35Ω/M	:±0.005		
	☐ 0.1X0.5	1A	0.42Ω/M	* TOLERANCE OF WIDTH		
	☐ 0.1X0.3	1A	0.70Ω/M	:±0.03		
	☐ 0.05X0.8	1A	0.53Ω/M	* EXTENSION RATE		
	☐ 0.05X0.65	1A	0.63Ω/M	:OVER THAN 15%		
	☐ 0.05X0.6	1A	0.65Ω/M	* STRAIN STRENGTH		
	☐ 0.035X0.8	1A	0.83Ω/M	:OVER THAN 13Kgf/mm ²		
	☐ 0.035X0.7	1A	0.60Ω/M	* PLATING THICKNESS		
	☐ 0.035X0.65	1A	0.96Ω/M	:0.075 μ 以上		
	☐ 0.035X0.32	0.5A	1.80Ω/M			
	☒ 0.035X0.3	0.5	1.89Ω/M			
	☐ 0.022X0.32	0.5A	3.18Ω/M			
	☐ 0.1X0.5 (PBW)	0.5A	2.80Ω/M	* TIN PLATED PHOSPHORUS BRONZE WIRE		
	LEAD FREE ☒			GOLD ☐		
	INSULATION FILM	NO.	BASE FILM	ADHESIVE	TOTAL THICKNESS	REMARK
☐ 1		PET 25μm	35μm	60μm	REGULAR	☐ WHITE ☐ BLACK
☒ 2		PET 19μm	24μm	43μm	SUPER FLEX	☒ WHITE
☐ 3		PET 12μm	25μm	37μm	ULTRA FLEX	☐ WHITE
DECA FREE ☐						
SUPPORTING TAPE	NO.	BASE FILM	ADHESIVE	TOTAL THICKNESS	COLOR	
	☐ 1	PET 125μm	35μm	160μm	☐ WHITE ☐ BLUE	
	☒ 2	PET 190μm	35μm	225μm	☐ WHITE ☒ BLUE	
	☐ 3	PET 215μm	35μm	250μm	☐ WHITE ☐ BLUE	
☐ 4	PET 250μm	35μm	285μm	☐ WHITE ☐ BLUE		
EMI SHIELD	ALUMINIUM FOIL [um] COPPER FOIL [um] FABRIC TAPE [um] LAMINATION [um]					
DOUBLE SIDE TAPE						
DIELECTRIC VOLTAGE WITHSTAND TEST			AC 500V/10mA 1分钟			
INSULATION RESISTANCE TEST			DC 500V/100Ω/M			
AGING			85℃/96 HR			
FLEXIBILITY	GENERAL	10,000 Min (R5×240/Min×40mm/Reciprocating)				
	FLEX	100,000 Min (R5×240/Min×40mm/Reciprocating)				
	SUPER	3,000,000 Min (R5×240/Min×40mm/Reciprocating)				
	ULTRA	6,000,000 Min (R5×240/Min×40mm/Reciprocating)				
FLAMMABILITY		PASS UL VW-1				

Matters that demand special attention :

- * When insert to connector, please insert straight correctly with Joiner's supporting-tape.



- * When insert to connector, please avoid excessive force.



- * After insert to connector, shall be not bend at supporting-tape excessive because Joiner is broken

