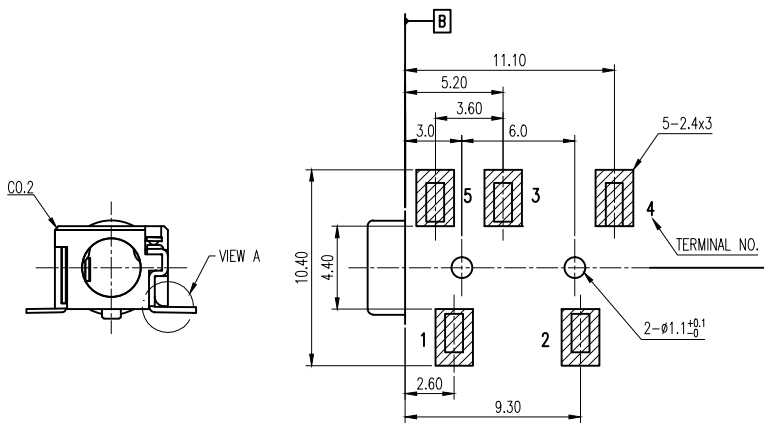
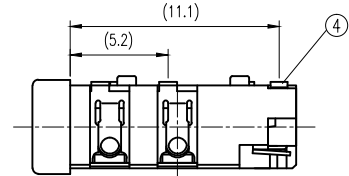
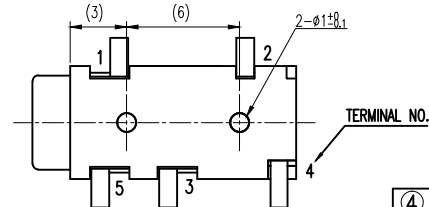
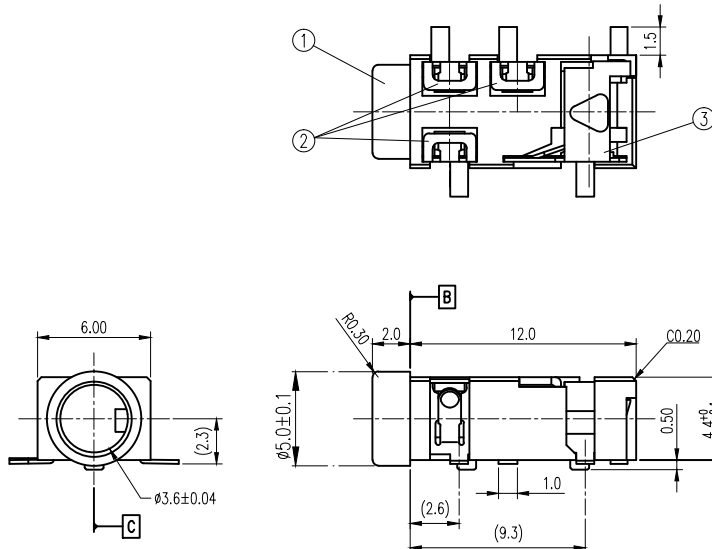


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P.C.B Layout Dimension(Tolerance:±0.1)
(Recommend min.Dimension)(top view)

④	BREAK TERMINAL	1	C2680	t=0.30
③	TIP SPRING	1	Ti-Cu	t=0.20
②	CONTACT	3	Ti-Cu	t=0.20
①	HOUSING	1	PA9T, UL94V-0	
ITEM	PART NAME	QTY	MATERIAL	

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	
ltr	ecn no	dr	date	linear	.X ±.38	projection	title
A	T04-0076	J.C	02/20/04		.XX ±.25		
B	T06-0040	A.C.	3/03/06		.XXX ±.10		
C	T07-1128	A.C.	8/08/07	angles	0° ±2°		
D	T08-1015	A.C.	1/27/08	dr	JASMINE CHANG	2004-09-02	
E	T09-1012	S.LIN	2/16/09	engr	JASON HSU	2004-09-02	
F	ELX-I-010516	SAL	2012-03-06	chr	S. ALOSUIS	2012-09-10	
G	ELX-I-012760	SAL	2012-09-10	appd	BIJU K PAUL	2012-09-10	
sheet	revision	G	G	G	G		
index	sheet	1	2	3	4		

CUSTOMER COPY				FCI		www.fciconnect.com	
projection	title	product family	AUDIO JACK	code	TWN	size	dwg no
MM	ø3.5 MINIATURE JACK	size					
scale	A4	10038075					
N/A							

cage code

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NOTES :

MATERIALS :

1. HOUSING : THERMOPLASTIC, BLACK PA9T.
2. CONTACT : TITANIUM ALLOY.
3. TIP SPRING : TITANIUM ALLOY.
4. BREAK TERMINAL : BRASS.

SPECIFICATION :

1. PRODUCT SPEC : GS-12-280.
2. PACKAGING SPEC : GS-14-903.

PLATING SPEC:

TERMINAL PLATING 0: 0.6µm Min. MATTE SILVER PLATED ON ENTIRE
OVER 20µ" Min. SEMI BRIGHT Ni WITH
80µ" Min. Cu UNDERPLATED OVER ALL.

TERMINAL PLATING 1: GOLD FLASH PLATED ON ENTIRE
WITH 80µ" Min. NICKEL UNDERPLATED OVER ALL.

LEAD FREE NOTES :

1. THIS PRODUCT (10038075-XXPLF) MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED IN GS-22-008.
2. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, IR OR VAPOUR PHASE REFLOW OVEN.

PART NUMBERS : 10038075 - X X X LF

LEAD FREE VERSION

PACKAGING

P: TAPE&REEL: REFER TO THE PAGE 3.

R: TAPE&REEL IN REVERSE DIRECTION: REFER TO THE PAGE 4.

TERMINAL PLATING

0 : SILVER.

1 : GOLD FLASH.

CONFIGURATION
SEE TABLE I

PART NO.	10038075-AXP	10038075-BXP
CIRCUIT		
PART NO.	10038075-DXP	10038075-HXP
CIRCUIT		
PART NO.	10038075-IXP	10038075-JXP
CIRCUIT		
PART NO.	10038075-KXP	
CIRCUIT		

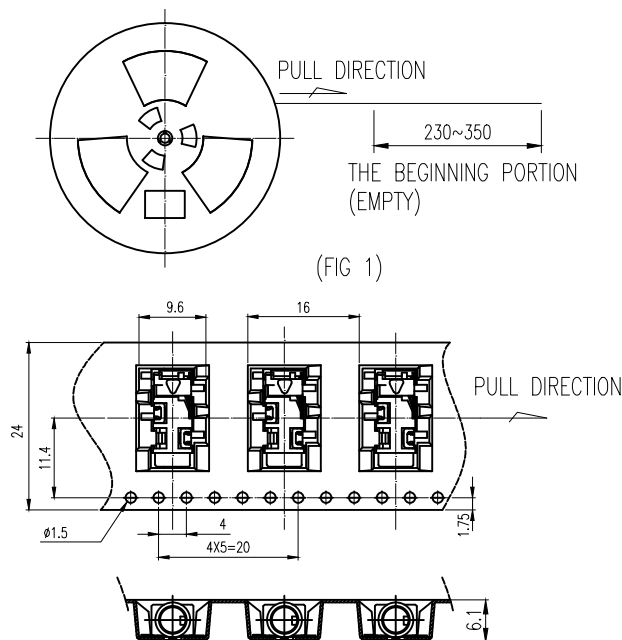
TABLE I

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	FCI		
ltr	ecn no	dr	date				www.fciconnect.com		
A	T04-0076	J.C	02/20/04	linear	.X ±.38	projection	title		
B	T06-0040	A.C	3/03/06		.XX ±.25		Ø3.5 MINIATURE JACK		
C	T07-1128	A.C	8/08/07	angles	.XXX ±.10				
D	T08-1015	A.C	1/27/08	dr	0° ±2°				
E	T09-1012	S.LIN	2/16/09	engr		MM	product family AUDIO JACK		
F	ELX-I-010516	SAL	2012-03-06	chr		scale	size dwg no		
G	ELX-I-012760	SAL	2012-09-10	appd		N/A	A4 10038075		
sheet index	revision	G	G	G	G		code TWN		
	sheet	1	2	3	4		sheet 2 of 4		

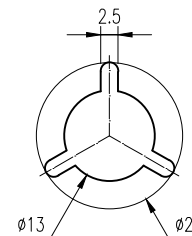
cage code

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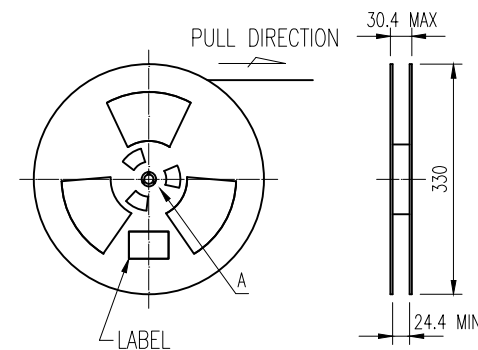
THE SPEC OF TAPE&REEL FOR 10038075-XXPLF



(FIG 2)



DETAIL A



(FIG 3)

UNIT : mm

REMARK:

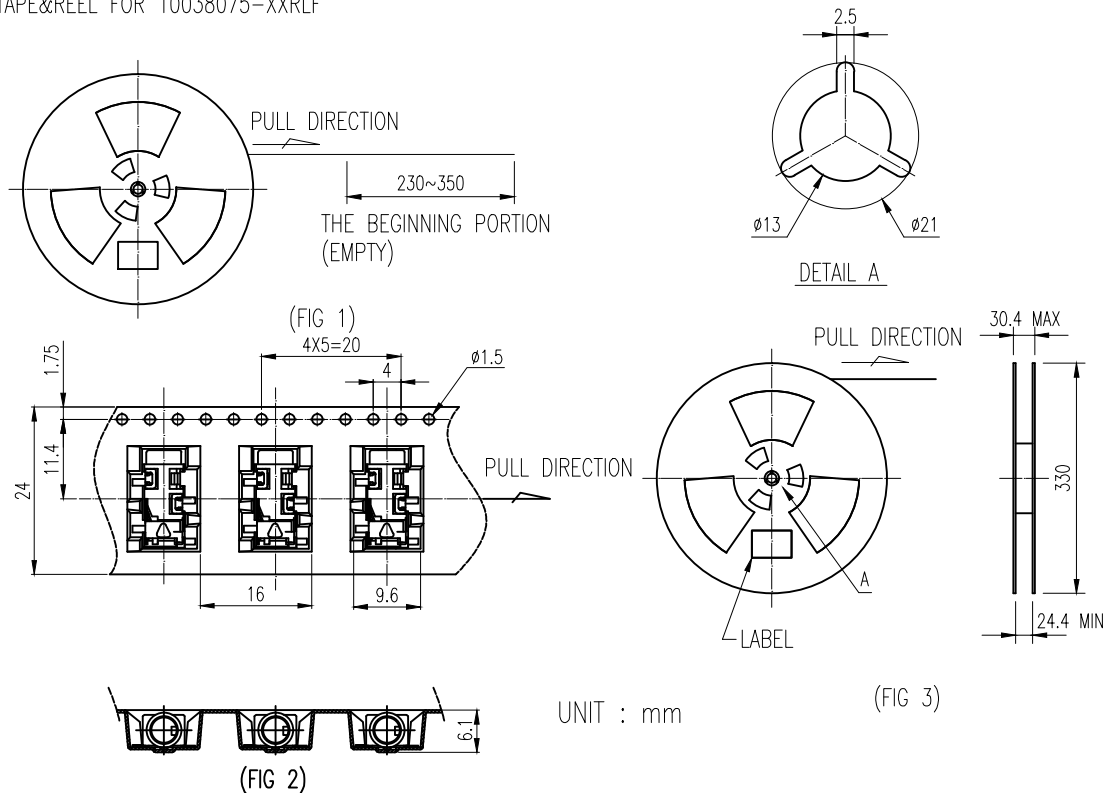
- 1.The connector can not be loaded on the position of length 230~350mm in the beginning of carrier tape and 160~240mm in the end of carrier tape. (Refer FIG 1).
- 2.The direction of connector was shown in the FIG 2.
- 3.The label shall be adhered to the front side of reel. (Refer FIG 3).
- 4.A force of 20gf~130gf shall be applied to cover tape as peel off the cover tape at 300mm/min speed in the condition of 165°~180° reverse direction.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com		
ltr	ecn no	dr	date						
A	T04-0076	J.C	02/20/04	linear	.X ± 0.38	 projection	title Ø3.5 MINIATURE JACK		
B	T06-0040	A.C	3/03/06		.XX ± 0.25				
C	T07-1128	A.C	8/08/07	angles	.XXX ± 0.10				
D	T08-1015	A.C	1/27/08	dr	0° ± 2°	 MM	product family AUDIO JACK		
E	T09-1012	S.LIN	2/16/09	enr					
F	ELX-I-010516	SAL	2012-03-08	chr					
G	ELX-I-012780	SAL	2012-09-10	appd		scale 1:1	size A4		
sheet	revision	G	G	G	G				
index	sheet	1	2	3	4				

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THE SPEC OF TAPE&REEL FOR 10038075-XXRLF



REMARK:

- 1.The connector can not be loaded on the position of length 230~350mm in the beginning of carrier tape and 160~240mm in the end of carrier tape. (Refer FIG 1).
- 2.The direction of connector was shown in the FIG 2.
- 3.The label shall be adhered to the front side of reel. (Refer FIG 3).
- 4.A force of 20gf~130gf shall be applied to cover tape as peel off the cover tape at 300mm/min speed in the condition of 165°~180° reverse direction.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	FCI	www.fciconnect.com
ltr	ecn no	dr	date					
A	T04-0076	J.C	02/20/04	linear	.X ± 0.38	projection	title	ø3.5 MINIATURE JACK
B	T06-0040	A.C	3/03/06		.XX ± 0.25			
C	T07-1128	A.C	8/08/07	angles	.XXX ± 0.10	MM	product family	AUDIO JACK
D	T08-1015	A.C	1/27/08	dr	0° ± 2°			
E	T09-1012	S.LIN	2/16/09	enr		scale	size	dwg no
F	ELX-I-010516	SAL	2012-03-06	chr				
G	ELX-I-012760	SAL	2012-09-10	appd		1:1	A4	10038075
sheet	revision	G	G	G	G			
index	sheet	1	2	3	4			

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