△ (SAAT)US:Released

Printed: Jan 27, 2016

PDS: Rev :H

1 | 2

3

PROD NO SEE NOTES

NOTES:

MATERIALS: 1. HOUSING : THERMOPLASTIC, BLACK PA9T.

2. CONTACT :PHOSPHER BRONZE(C5210)

1 | 2

3. TIP SPRING: PHOSPHER BRONZE (C5210)

4. BREAK TERMINAL: BRASS (C2680)

SPECIFICATION:

1. PRODUCT SPEC: GS-12-280.

2. PACKAGING SPEC: GS-14-903.

PLATING SPEC:

TERMINAL PLATING 0: 0.6 µm 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 80u" 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 NO.	10038075-AXP	10038075-BXP
CIRCUIT	01 03 04 02 02	01 03 02 05
PART NO.	10038075-DXP	10038075-HXP
CIRCUIT	01 03 03	01 03 04 02
PART NO.		10038075-JXP
CIRCUIT		○1
PART NO.	10038075-KXP	
CIRCUIT	01 04 02 05	

3

TABLE I

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 PAGE 4.

> TERMINAL PLATING 0: SILVER.

1 : GOLD FLASH.

CONFIGURATION SEE TABLE I

1 2

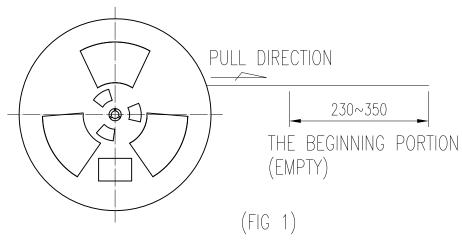
mat	t'l. co	de	tolerances unless otherwise specified							PECT		Í	FC										
ltr	ecn	no	dr	date	Э			.X ±.38				COPY				٦,			nect.c	om			
Н	ELX-I-	-23089	SAL	2016-	-01-21	linea	r 🦳	.XX ±.25				proje	ection		title								
_	_		-	_				.XXX ±.10			4	7 -	1		ø3.5 MINIATURE JA				.ΙΔ(CK			
С	T07-	1128	A.C.	8/08	3/07	angle	es	0° ±2°							PO.O MINVINCIONE ONOT								
D	T08-	1015	A.C.	1/27	7/08	dr JASMINE CHAIN			HAING	2004-09-02		2 MM		product family AUDIO JAC					CK	< code			
Ε	T09-	1012	S.LIN			engr	JAS	JASON HSU 2			2004-09-02				size	e dwg no					TWN		
F	ELX-I-010517 SAL 2012-03-05									2016-0	01–21	21 scale			A4 10			0038075				sheet	
G	LX-I-012760 SAL 2012-09-10			09-10	appd	BIJ	BIJU K PAUL		2016–0	01-21		N/A		M4		1 (007	<u> </u>		2 0	f 4	
she	et	revisi	on	Н	Н	Н	Н																
inde	ex	sheet		1	2	3	4																
								3						cage	code					4			

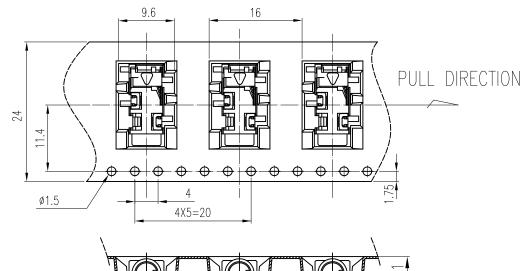
3

△ SAATJUS:Released

Printed: Jan 27, 2016

THE SPEC OF TAPE&REEL FOR 10038075-XXPLF

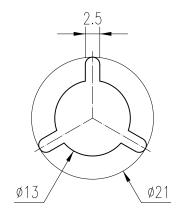




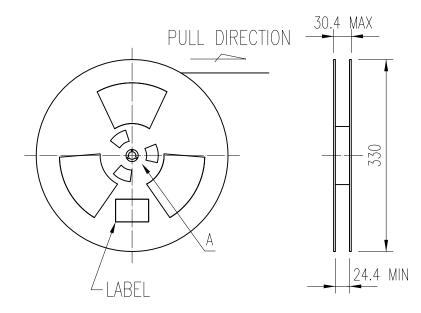
(FIG 2)

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.



DETAIL A



(FIG 3)UNIT: mm

> mat'l. code tolerances unless **INSPECTION** FCI otherwise specified COPY date $.X \pm 0.38$ dr ecn no www.fciconnect.com projection title .XX ± 0.25 SAL ELX-I-23089 2016-01-21 linear $.XXX \pm 0.10$ Ø3.5 MINIATURE JACK 0° ±2° 8/08/07 T07-1128 A.C. 1/27/08 JASMINE CHAING 2004-09-02 product family AUDIO JACK code T08-1015 A.C. dr ММ JASON HSU size dwg no T09-1012 S.LIN 2/16/09 engr TWN ELX-I-010517 SAL 2012-03-05 chr S. ALOSIUS 2016-01-21 scale sheet 10038075 ELX-I-012760 SAL 2012-09-10 appd BIJU K PAUL 2016-01-21 1:1 3 of 4 Н Н Н revision Η sheet cage code

3

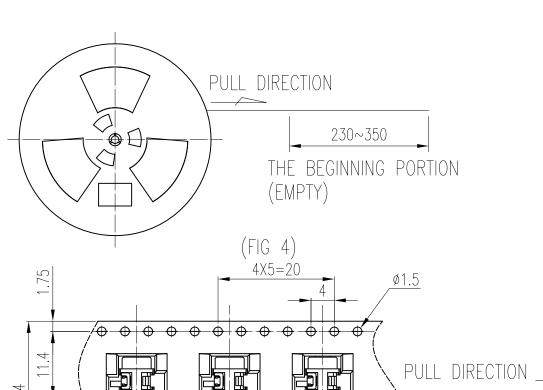
1 2

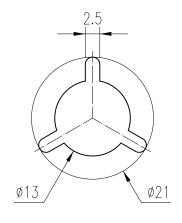
△ SANTUS:Released PDS: Rev :H

Printed: Jan 27, 2016

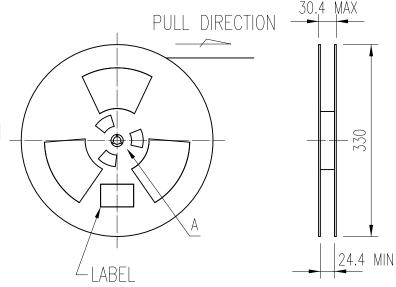
22526

THE SPEC OF TAPE&REEL FOR 10038075-XXRLF





DETAIL A



(FIG 5)

9.6

16

UNIT: mm

(FIG 6)

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 4).
- 2. The direction of connector was shown in the FIG 5.
- 3. The label shall be adhered to the front side of reel. (Refer FIG 6).
- 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.

1 | 2

mat'l. code							tolerances unless otherwise specified						INSPECTION			FÇ									
ltr	ecn no		dr	date	;				.X ±	- 0.38		(COPY			Ę	www.fciconnect.co								
Ι	ELX-I-230	089	SAL	2016-01-21 -		linea	r 🗌	.XX ± 0.25			5	projection			title	title									
_	_		_			_				.XX	ΚX ±	: 0.1	0	4	7 -	1		Ø	3.5	MINI	IATU	RE .	JACk	(
С	T07-11	28	A.C.	8/08	3/07	angle	les 0° ±2°					7	アユ	7											
D	T08-10	15	A.C.	1/2	7/08	dr	JASM	ASMINE CHAING2004-09-02			MM pro				product family AUDIO JACK code						е				
Ε	T09-101	2	S.LIN	2/16	/09	engr	JAS	JASON HSU			2004-09-02			-	size dwg no						TWN				
F	ELX-I-0105	17	SAL	SAL 2012-03-05		chr S.		S. ALOSIUS		2016-01-21		scale			_^	10038075		75		sheet					
G	ELX-I-0127	'60	SAL	2012-	09-10	appd	Blu	BIJU K PAUL		2016-01-21			1:1		Α4		10	\cup	00	/ 3		4 (of 4		
shee	et rev	revision		Н	Н	H	Н																		
inde	x sh	eet		1	2	3	4																		
3											(cage	code 22		5			4							

△ SAATJUS:Released

Printed: Jan 27, 2016