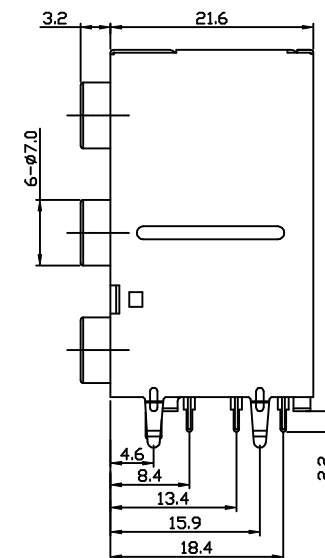
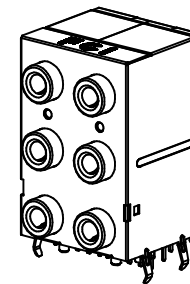
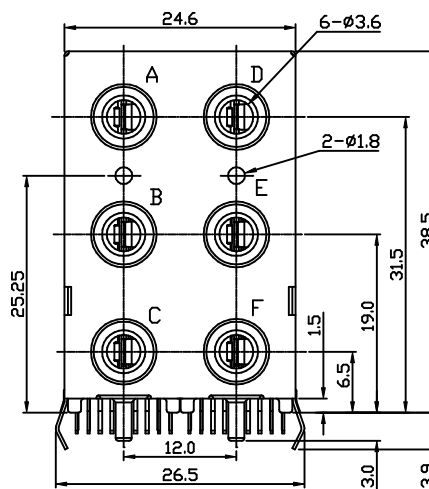
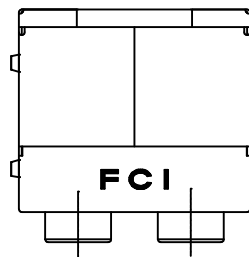
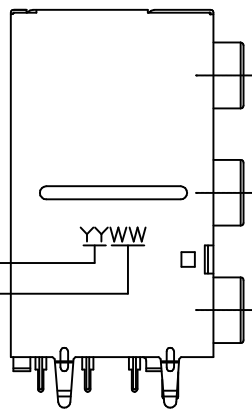


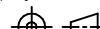


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YY:Year
WW:Week



mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		A FCI www.fciconnect.com		
ltr	ecn no	dr	date	linear	.X ±.3			projection 	title 6 PORT SMART AUDIO JACK CONN ATX (ST3019 SMART TYPE SERIES			
A	T04-0407	W.L	11/10/04		.XX ±.2							
B	T05-0069	W.L	3/29/05		.XXX ±.05							
C	T05-0177	W.L	8/5/05	angles	0° ±2°			 MM scale N/A	product family		JACK	code
				dr	WADE LIU	9/23/04'	size		dwg no	—		
				enrg	WADE LIU	9/23/04'						
				chr	WADE LIU	9/23/04'		A4	10045250		sheet	
				appd	STERLING LIN	9/24/04'					1 of 2	
sheet index	revision sheet	C	C									
		1	2									

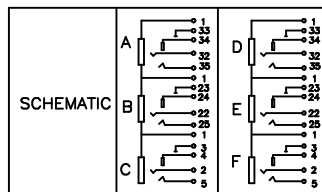
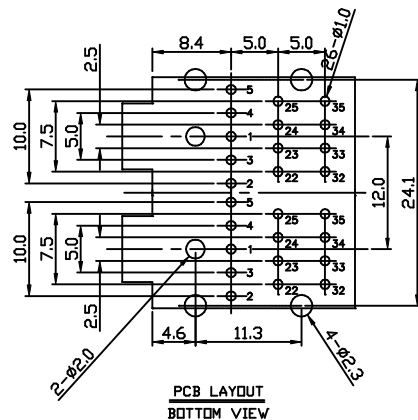
cage code
22526

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PDM: Rev:C

STATUS:Released

Printed: Mar 30, 2006



NOTE :

1. DIMENSIONING AND TOLERANCING PER ANSI Y14.5M - 1982.
2. OUTER SHIELD NOT CONNECTED TO GROUND CONTACTS (PIN 1).
3. MATERIAL :
 - 3.1. INSULATOR : THERMOPLASTIC UL 94V-0.
 - 3.2. LEAD MATERIAL : COPPER ALLOY.
 - 3.3. LEAD FINISH :
30-50u" NICKEL UNDERPLATING,
80-120u" TIN PLATING
ON SOLDER TAIL AND SELECTIVE GOLD PLATED
ON CONTACT AREA.
 - 3.4. SHIELD MATERIAL & FINISH : COPPER ALLOY,
OVERALL 30-50u" NICKEL UNDERPLATING,
SELECTIVE 80-120u" TIN PLATED ON SOLDER TAIL.
4. Product Specificaiton : GS-12-160
Packaging Specificaiton : GS-14-970
5. 10045250-XXXLF: THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

*PART NUMBER DESCRIPTION:

10045250- X 0 X LF

LEAD FREE
COLOR ARRANGEMENT
SEE TABLE

DESIGN VARIATION:
0: STANDARD VERSION

PLATING CODE:
SEE TABLE

PRODUCT NO.	PLATING OPTION DESCRIPTION	COLOR SEQUENCE	STATUS	mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	title	product family	code
				ltr	ecn no	dr	date	linear	.X ±.3	.XX ±.2				
10045250-103	TIN PLATING ON SOLDER TAIL,AND GOLD FLASH PLATING ON CONTACT AREA.	A: GRAY 424C B: BLACK C: ORANGE 157C D: LIGHT BLUE 284C E: LIME 577C F: PINK 701C	YES	C				angles	.XXX ±.05	0° ±2°	projection	6 PORT SMART AUDIO JACK CONN. ATX (ST3019 SMART TYPE SERIES)	JACK	-
10045250-102	TIN PLATING ON SOLDER TAIL,AND GOLD FLASH PLATING ON CONTACT AREA.	A: LIGHT BLUE 284C B: LIME 577C C: PINK 701C D: ORANGE 157C E: BLACK F: GRAY 424C	YES					dr	WADE LIU	9/23/04'	MM	size	dwg no	sheet
10045250-101	TIN PLATING ON SOLDER TAIL,AND GOLD FLASH PLATING ON CONTACT AREA.	A: ORANGE 157C B: BLACK C: GRAY 424C D: LIGHT BLUE 284C E: LIME 577C F: PINK 701C	YES					engr	WADE LIU	9/23/04'	scale	A4	10045250	2 of 2
				chr	WADE LIU	9/23/04'		appd	STERLING LIN	9/24/04'	N/A			
				sheet index	revision sheet									

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22526

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