



PRODUCT NUMBER
951972-001

NOTES:
1. THE PHYSICAL CONFIGURATION OF THIS PRODUCT
IS SPECIFIED BY CUSTOMER DRAWING SCS1-G57F305-26 REV A
AND PNS-57FE REV B

FCI PART NO CUSTOMER P/N DESCRIPTION
951972-001 G57F30500852N CONN 50 POS IDC FLAT

mat'l. code				tolerances unless otherwise specified				INSPECTION COPY		title			
litr	ecn no	dr	date										
A	M20460	FC	05/08/02	linear	.XX ±.01	.XXX ±.005	.XXX ±.0020	projection		CONN 50 POS IDC FLAT	FCI Electronics	www.fciconnect.com	
				angles	0° ±2°								
				dr	F.CORONA	4/30/02				product family	CABLES	code	
				engr	J.GUTIERREZ	4/30/02			←	size	dwg no	sheet	
				chr	J.GUTIERREZ	4/30/02			scale	A	951972-001	1 of 1	
				appd	J.GUTIERREZ	4/30/02			NONE				
sheet	revision	A											
index	sheet	1											

ACAD

cage code
22526

DAVE	APPROX
12/20/1984	10/10/1984

PART NUMBER SYSTEM

PNS-57FE Rev. B

G57F 30 500 852N

G57FE XX XX 0 XXXXX

G57FE SERIES
MINIATURE RIBBON CONN.
IDC TYPE

F: All plastic type
 FE: Metal front shell type

Connector Type

20: Receptacle with #4-40UNC
 30: Plug
 40: Receptacle with spring latch

★ **Number of Position**

14: 14 positions
 24: 24 positions
 36: 36 positions
 50: 50 positions

Variation Code

Blank: Standard

Strain Relief Option

N: Without strain relief
 S: With strain relief

Color of Insulator

1: Blue
 2: Black

Flange Mounting Option

0: #4-40UNC screwlock
 1: #4-40UNC clinch nut
 2: M3x0.5P screwlock
 3: M3x0.5P clinch nut
 4: M3.5 screwlock
 5: None (for plug)

Contact Finish

6: 30μ" gold
 7: 15μ" gold
 8: Flash gold

HTT 110147

TT

- All contacts are in 50μ" nickel underplate
- All specified numbers are minimum thickness of plating.
- The variation code may supersede some major specifications defined by this standard part number system
- For part number with a variation code. Please refer to the specific set of data sheets released for that variation code

5/11/00

Issued by Engineering Department of Amphenol Taiwan Corporation
PDF File for Reference only

TITLE				PRODUCT SERIES	
G57FE(F) SERIES, PART NUMBER				G57FE(F)	
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A		Arthur Huang	05/15/1998		
SYM	ECO NO.	APPROVED	DATE		
PREPARED		DATE		CHECKED	DATE
				APPROVED	DATE