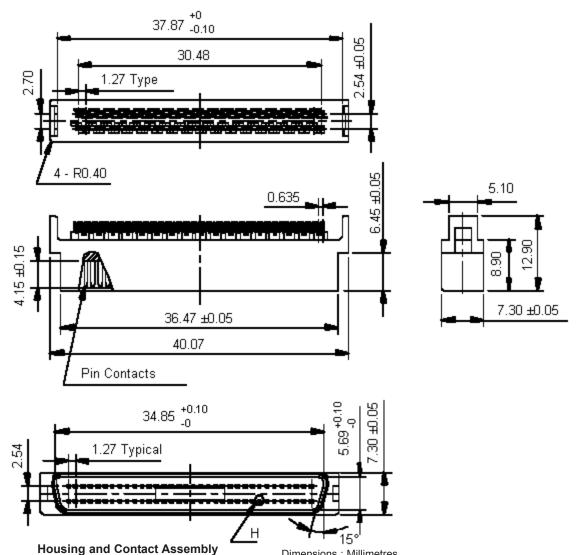


8E050P-32000-AF

REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	S. K	11/4/06	K. S	11/4/06	N. K	25/4/06



**Specifications:** 

Insulator Material : PBT with Glass-Fibre Reinforced. Contact Material : Phoshpor Bronze, Gold over Nickel.

Rated Current : 1A.

Insulation Resistance :  $500M\Omega$  at Minimum at 500V dc.

Contact Resistance :  $35m\Omega$  Maximum. Dielectric Withstanding Voltage : 250V ac for 1 Minute. : -55° to +105°C. **Operating Temperature** 

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. MULTICOMP is the registered trademark of the Group. @ Premier Farnell plc 2004.

UNLESS OTHERWISE SPECIFIED, **DIMENSIONS ARE** FOR REFERENCE PURPOSES ONLY.

**TOLERANCES:** 

Dimensions: Millimetres

DRAWN BY:	DATE:
S. Krishna	11/04/06
CHECKED BY:	DATE:
K. Suresh	11/04/06
APPROVED BY:	DATE:
N. Kiwomya	25/04/06

SCALE: NTS

	DRAV	VING TITLE:						
	B0021F58BLK - Insulated BNC Series Connectors							
_	SIZE	DWG NO.	M10000251	ELECTI	RONIC FILE	REV		
4	Α		10110000251	2365	13_DWG	Α		

SHEET: 1

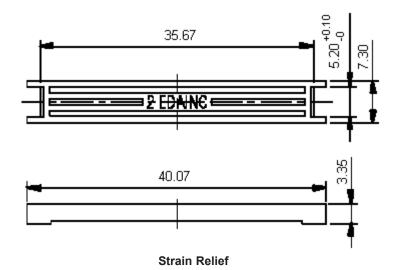
OF 4

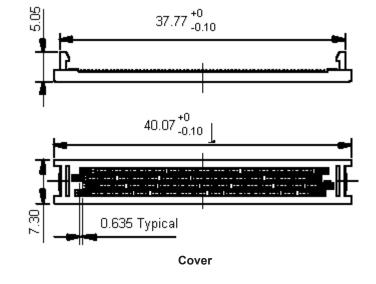
U.O.M.: mm

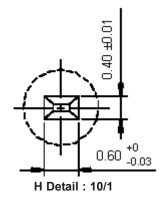


8E050P-32000-AF

REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	S. K	11/4/06	K. S	11/4/06	N. K	25/4/06







## **Part Number Table**

Number of Positions	Part Number
50	8E050P-32000-AF

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from many reliance or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. MULTICOMP is the registered trademark of the Group. © Premier Farnell plc 2004.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
S. Krishna	11/04/06
CHECKED BY:	DATE:
K. Suresh	11/04/06
APPROVED BY:	DATE:
N. Kiwomya	25/04/06

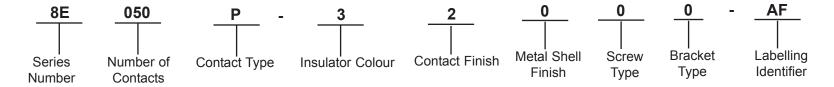
	DRAV	VING TITLE:					
	8E050P-32000-AF - SCSI Connectors						
	SIZE <b>A</b>	DWG NO.	M10000251		TRONIC FILE		REV A
-	SCAL	E: NTS	U.O.M.: mm		SHEET: 2	OI	F 4



8E050P-32000-AF

	REVISIONS							
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	S. K	11/4/06	K. S	11/4/06	N. K	25/4/06

## **Part Number Explanation**



Series Number: 8E = High density 1.27 (0.050") spacing mini connector flat cable IDC type 0.635 (0.025") (For 30AWG wire or wire diameter 0.45 - 0.60mm).

Number of Contacts : 050 = 50 positions.

Contact Type : P = Plug. Insulator Colour : 3 = Black.

**Contact Finish** :  $2 = 15\mu$ " selective gold over  $50\mu$ " nickel.

Metal Shell Finish: 0 = All plastic.Screw Type: 0 = None.Bracket Type: 0 = None.

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. MULTICOMP is the registered trademark of the Group. © Premier Farnell ol pc 2004.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
S. Krishna	11/04/06
CHECKED BY:	DATE:
K. Suresh	11/04/06
APPROVED BY:	DATE:
N. Kiwomya	25/04/06

SCALE: NTS

M10000251	DRAW	VING TITLE:	8E050P-32000-AF	- SCSI Connectors	S
	SIZE A	DWG NO.	M10000251		REV A

SHEET:

U.O.M.: mm



8E050P-32000-AF

	REVISIONS							
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	S. K	11/4/06	K. S	11/4/06	N. K	25/4/06

Notes:

## International Sales Offices:

AUSTRALIA - Farnell InOne

Tel No: ++ 61 2 9645 8888

Fax No: ++ 61 2 9644 7898

AUSTRIA - Farnell InOne

Tel No: ++ 43 662 2180 680 Fax No: ++ 43 662 2180 670

BELGIUM - Farnell InOne

Tel No: ++ 32 3 475 2810 Fax No: ++ 32 3 227 3648

BRAZIL - Farnell-Newark InOne

Tel No: ++ 55 11 4066 9400

Fax No: ++ 55 11 4066 9410

CHINA - Farnell-Newark InOne Tel No: ++86 10 6238 5152

Fax No: ++86 10 6238 5022

DENMARK - Farnell InOne Tel No: ++ 45 44 53 66 44 Fax No: ++ 45 44 53 66 06

ESTONIA - Farnell InOne

Tel No: ++ 358 9 560 7780 Fax No: ++ 358 9 345 5411

FINLAND - Farnell InOne Tel No: ++ 358 9 560 7780 Fax No: ++ 358 9 345 5411

FRANCE - Farnell InOne Tel No: ++ 33 474 68 99 99

Fax No: ++ 33 474 68 99 90

**GERMANY** - Farnell InOne

Tel No: ++ 49 89 61 39 39 39 Fax No: ++ 49 89 613 59 01

SINGAPORE -

Farnell-Newark InOne

Tel No: ++ 65 6788 0200

Fax No: ++ 65 6788 0300

Tel No: ++ 34 93 475 8805

Fax No: ++ 34 93 474 5107

SWEDEN - Farnell InOne

Tel No: ++ 46 8 730 50 00

Fax No: ++ 46 8 83 52 62

SWITZERLAND - Farnell InOne

Tel No: ++ 41 1 204 64 64 Fax No: ++ 41 1 204 64 54

Tel No: ++ 44 8701 200 200

Fax No: ++ 44 8701 200 201

UK - BuckHickman InOne

UK - Farnell InOne

++ 44 8450 510 150

++ 44 8450 510 130

++ 44 8701 202 530

++ 44 8701 202 531

UK-CPC

SPAIN - Farnell InOne

HONG KONG -Farnell-Newark InOne

Tel No: ++ 852 2268 9888 Fax No: ++ 852 2268 9899

IRELAND - Farnell InOne

Tel No: ++ 353 1 830 9277 Fax No: ++ 353 1 830 9016

ITALY - Farnell InOne

Tel No: ++ 39 02 93 995 200 Fax No: ++ 39 02 93 995 300

MALAYSIA -

Farnell-Newark InOne Tel No: ++ 60 3 7873 8000

Fax No: ++ 60 3 7873 7000

NETHERLANDS - Farnell InOne Tel No: ++ 31 30 241 7373

Fax No: ++ 31 30 241 7333

NEW ZEALAND - Farnell InOne

Tel No: ++ 64 9 357 0646 Fax No: ++ 64 9 357 0656

NORWAY - Farnell InOne Tel No: ++ 45 44 53 66 66

Fax No: ++ 45 44 53 66 02

PORTUGAL - Farnell InOne Tel No: ++ 34 93 475 8804 Fax No: ++ 34 93 474 5288

8E050P-32000-AF - SCSI Connectors

http://www.farnellinone.com EXPORT - Farnell InOne Tel No: ++ 44 8701 200 208

http://www.buckhickmaninone.com

http://www.cpc.co.uk

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change with out notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence.

MULTICOMP is the registered trademark of the Group. © Premier Farnell plc 2004.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, **DIMENSIONS ARE** FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
S. Krishna	11/04/06
CHECKED BY:	DATE:
K. Suresh	11/04/06
APPROVED BY:	DATE:
N. Kiwomya	25/04/06

**DRAWING TITLE:** 

SIZE

DWG NO.

M10000251

For enquiries from all other markets

Fax No: ++ 44 8701 200 209

**ELECTRONIC FILE** 236513 DWG

Α

SCALE: NTS U.O.M.: mm SHEET: 4 OF 4

REV