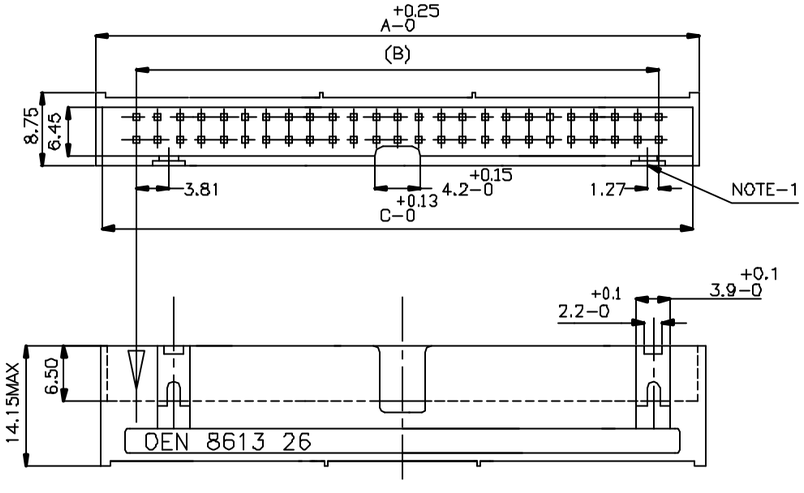
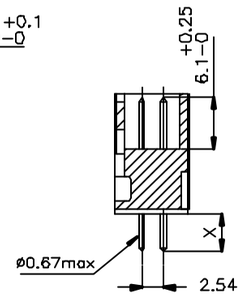
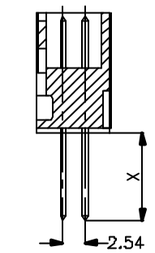


DIMNS												
	C	17.91	22.99	25.53	30 61	36.23	43.31	48 39	56.01	68 71	81.41	86.49
	[B]	10.16	15.24	17.78	22.86	30.48	35.56	40.64	48.26	60.96	73.66	78.74
	+0.25 A-0	19.71	24.29	27.33	32.41	40.03	45.11	50.19	57.81	70.51	83.21	88.29
	NO.OF POSITION	10	14	16	20	26	30	34	40	50	60	60



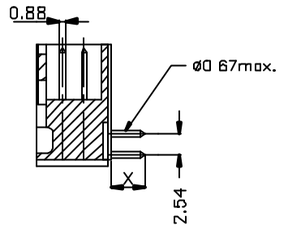
14:X=4.35±0.35
24 X=2.90±0.2

STRAIGHT SPILL[14&24]



15:X=15.5±0.35

WIRE WRAP[15]



13:X=4.20±0.35
23:X=2 80±0.2

ANGLED SPILL[13&23]

ORDERING INFORMATION

8613 | 0 | | | 1 | 0 | | | | | | | | | | |

SERIES

NO.OF CONTACTS :-
10,14,16,20,26,30,34
40,50,60,64

BOX HEADER WTH OUT LEVER

TYPE OF TERMINATION
13 – LONG ANGLED SPILL
14 – LONG STRAIGHT SPILL
23 – SHORT ANGLED SPILL
24 – SHORT STRAIGHT SPILL
15 – WIRE WRAP

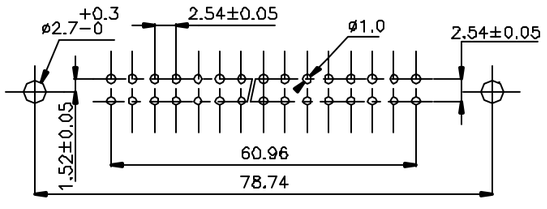
SPECIAL CODE

LONGITUDINAL PITCH
5 – 2.54 mm

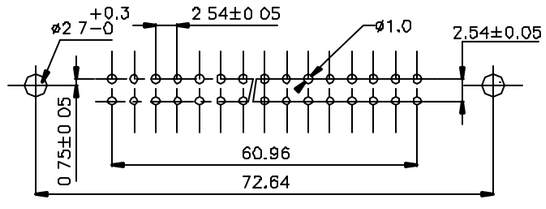
PLATING
4 – 0.2μ m Au
5 – 0.4μ m Au
6 – 0.8μ m Au
8 – 1.27μ m Au

INSULATOR MATERIAL
3 – PBT GREY

PCB DRILLING DETAILS



STRAIGHT SPILL TERMINATION



ANGLED SPILL TERMINATION

TECHNICAL SPECIFICATION

INSULATOR MATERIAL	—	POLYESTER THERMOPLASTIC UL 94V0
COLOUR	—	GREY/BLACK
CONTACT MATERIAL	—	COPPER ALLOY
PLATING	—	GOLD OVER NICKEL –ACTIVE ZONE
	—	TIN LEAD –TERMINATION ZONE
MAXIUM VOLTAGE	—	1050 VRMS
INSULATION RESISTANCE AT 500Vdc	—	>5000MΩ
TEMPERATURE RANGE	—	-55°C +125°C
DAMP HEAT CYCLIC	—	H-13

NOTE:-1.ONE POLARISATION KEY ONLY FOR SIZE 10&14
(LOCATED TO RIGHT HAND SIDE AT POLARISATION SLOT)

INDEX	DATE	REVISION DESCRIPTION	CHD BY	APPD
a	6/12/98	Redrawn & updated the drawing C3-1524		

ALL DIMENSIONS ARE IN MM
DO NOT SCALE DRAWING
GEN TOLERANCE
LINEAR ±0.1
ANGULAR ±1°

TITLE: 8613 BOX HEADER

MATERIAL: SEE SPEC.

REF.: 8613

DRN	YMP
CHD	JAI.K.A
APPD	P.S.Johns
DATE	6/12/98

SCALE

FRAMATOME CONNECTORS OEN LTD.
INDIA

DRG:NO: C/8613/0024 a IND

SHEET 1 OF 1

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THIS DRAWING WHEN ISSUED THROUGH EDP, IT IS VALID WITHOUT SIGNATURE

PDM: Rev:A STATUS: Released Printed: Nov 13, 2002