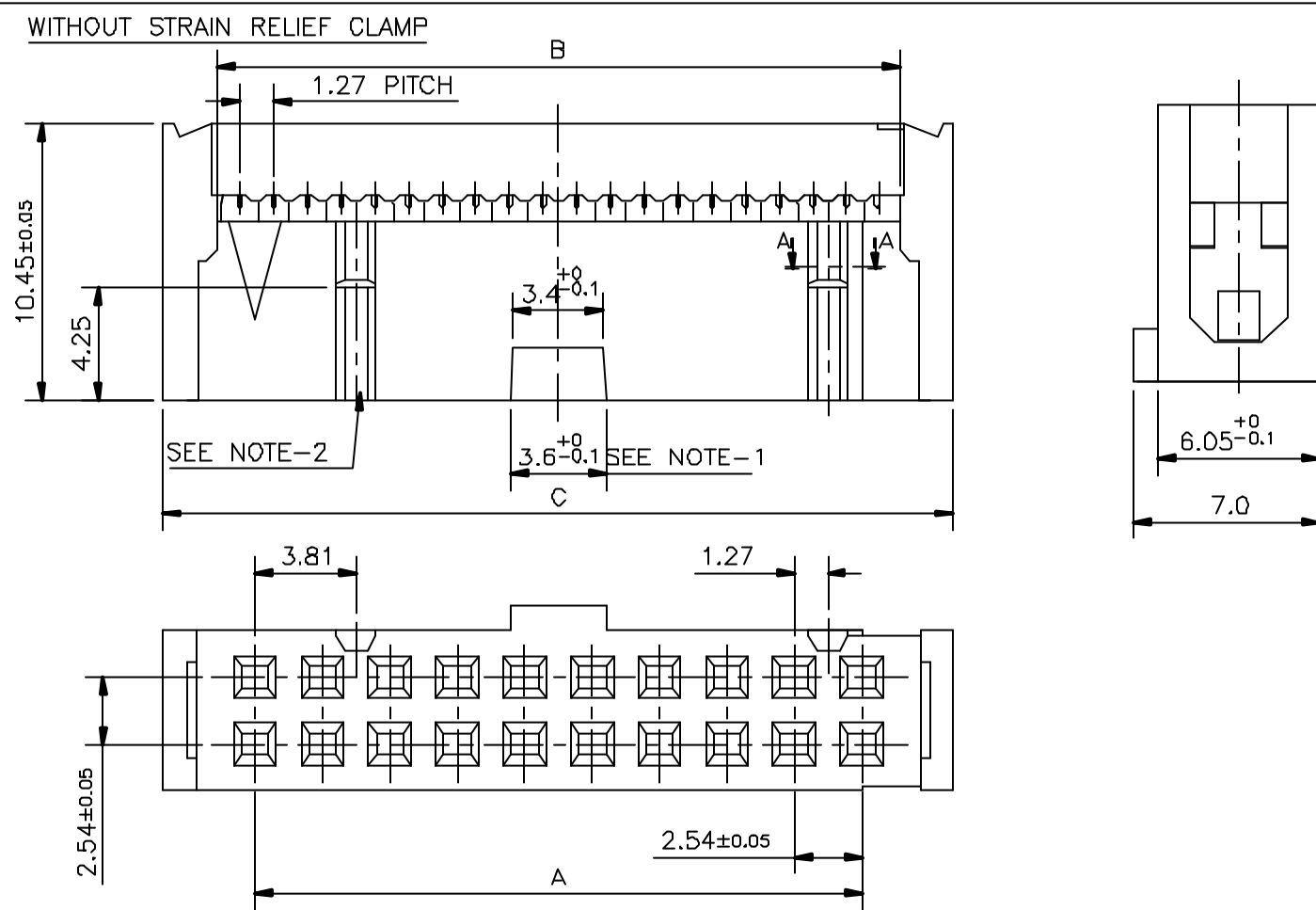


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34	40.64	43.48	47.68	41.95	43.15	0.89
26	30.48	33.32	37.52	31.75	33.02	0.89
20	22.86	25.70	29.90	24.13	25.40	0.89
16	17.78	20.62	24.82	19.05	20.32	0.89
14	15.24	18.08	22.28	16.51	17.78	0.89
10	10.16	13.00	17.20	11.43	12.70	0.89
NO. OF CTS.	A±0.05	B±0.1	C±0.1	E±0.2	L±0.32	M±0.13
DIMENSIONS						



ORDERING INFORMATION

8613 0203 0303 55

SERIES: 8613

NO. OF CONTACTS :- 0203

10,14,16,20,26,34

3 - FEMALE WITH CENTRAL POLARISING
1 - FEMALE WITH OUT CENTRAL POLARISING

0 - WITHOUT STRAIN RELIEF CLAMP
1 - WITH STRAIN RELIEF CLAMP

TYPE OF TERMINATION
30 - INSULATION DISPLACEMENT 28 GAUGE

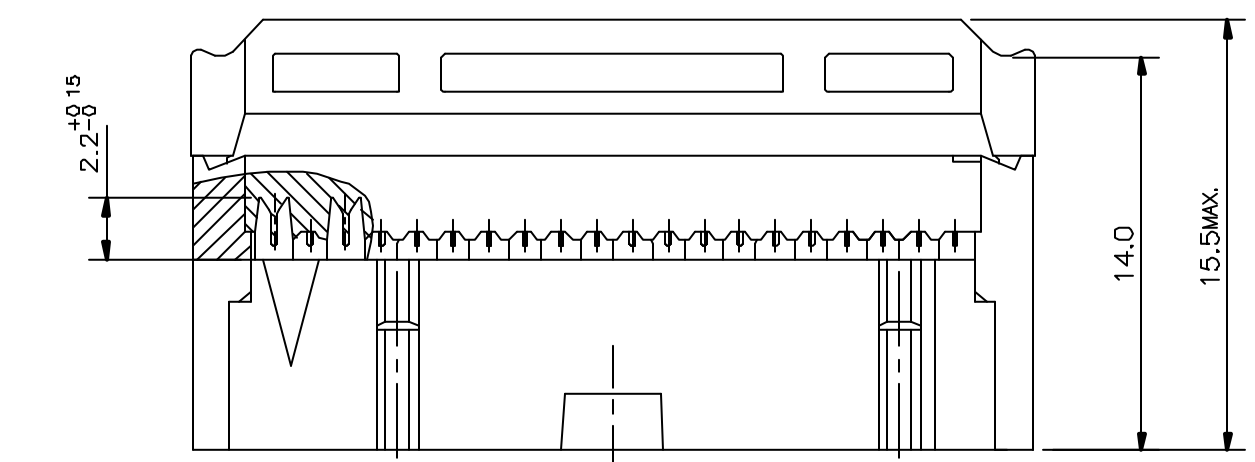
SPECIAL CODE

LONGITUDINAL PITCH
5 - 2.54 mm

PLATING
4 - 0.2µm Au
5 - 0.4µm Au
6 - 0.8µm Au
8 - 1.27µm Au

INSULATOR MATERIAL
3 - PBT GREY

WITH STRAIN RELIEF CLAMP

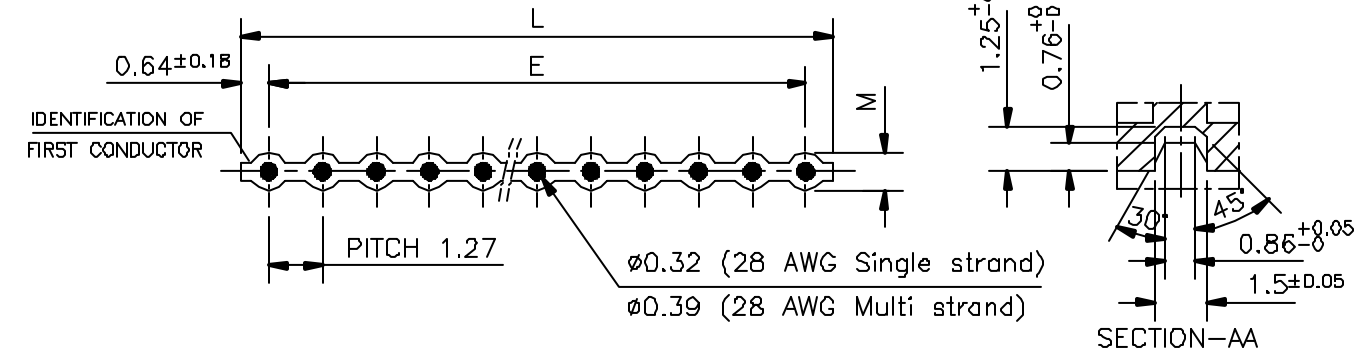


TECHNICAL SPECIFICATION

INSULATOR MATERIAL	: POLYESTER THERMOPLASTIC UL 94V0
COLOUR	: GREY
CONTACT MATERIAL	: COPPER ALLOY
PLATING	: GOLD OVER NICKEL -ACTIVE ZONE : TIN LEAD OVER NICKEL -TERMINATION ZONE
CURRENT RATING	: 1.5A AT 25°C
INSULATION RESISTANCE AT 500Vdc	: ≥5000 MΩ
CONTACT RESISTANCE	: ≤20 mΩ
DIELECTRIC WITHSTANDING VOLTAGE	: 1050 V eff.
OPERATING TEMPERATURE	: -55°C TO +125°C

- NOTE**
- 1 WITH OR WITHOUT CENTRAL POLARISATION IS AVAILABLE FOR 10 POS. INSULATOR ONLY
 - 2 THIS POLARISATION KEY SLOT IS NOT PROVIDED FOR 10 & 14 POSITION.

CABLE DIMENSIONS



α	22/04/2002	REDRAWN AND UPDATED DRAWING NO C3-1114		
INDEX	DATE	REVISION DESCRIPTION	CHD BY	APPD

ALL DIMENSIONS ARE IN MM	
DO NOT SCALE DRAWING	
GEN TOLERANCE	
LINEAR	±0.1
ANGULAR	±1°
SCALE	4:1

TITLE: FEMALE CONNECTOR (FOR FLAT CABLE 8613 SERIES)

MATERIAL: SEE SPEC.

REF.: 8613 FCF

DRG: NO: C-8613-0042

INDIA

DRN	MINI.K.VANDANATH
CHD	RAKHEE.GEORGE
APPD	K.V.SIVADAS
DATE	22/04/2002
SHEET	1 OF 1

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