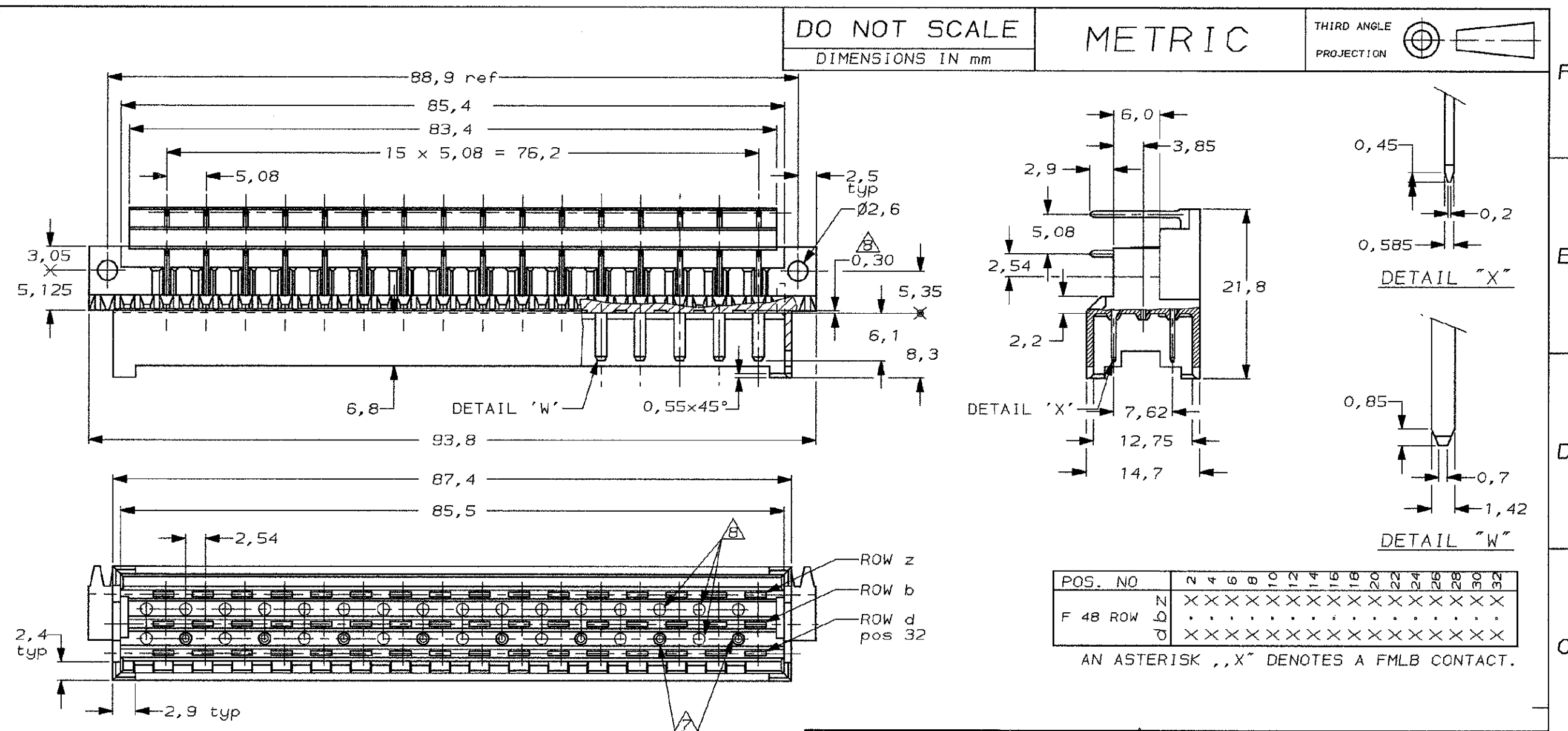




NOTES

1 MATERIAL:
-HOUSING: THERMOPLASTIC POLYESTER, COLOR GREY.
-CONTACTS: BRASS.

2 PLATING CONTACT: 1,25 µm Au OVER 1,25 µm Ni IN CONTACT AREA.
Sn/Pb over 1,25 µm Ni ON SOLDER POST.

3 PLATING CONTACT: 0,8 µm Au OVER 1,25 µm Ni IN CONTACT AREA.
Sn/Pb over 1,25 µm Ni ON SOLDER POST.

4 PLATING CONTACT: 2,0 µm Au OVER 1,25 µm Ni IN CONTACT AREA.
Sn/Pb over 1,25 µm Ni ON SOLDER POST.

5 PLATING CONTACT: 0,4 µm Au OVER 1,25 µm Ni IN CONTACT AREA.
Sn/Pb over 1,25 µm Ni ON SOLDER POST.

6 SOLDER POSTS SUITABLE FOR P.C.B. HOLES
0,8±0,05 OR 1,0±0,1 DIA.

7 8 HOLES SUITABLE FOR KEYING PIN PN. 215916-1.

8 KEYING HOLES TO BE DRILLED BY CUSTOMER.

2--8 OBSOLETE	SEE NOTE 5	SEE NOTE 1	2-164306-8
2--7 OBSOLETE	SEE NOTE 4		2-164306-7
	SEE NOTE 3		2-164306-4
	SEE NOTE 2		2-164306-1

	FINISH	MATERIAL	PARTNUMBER
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
H	EH-0467-96	J.G. J.G.	21-05-97
G	EH-1261-95	J.G. R.v.L	24-10-95
F	H-9853	R.v.L J.v.G	31.03.93
LTR.	REVISION RECORD	DR.	CHK.
DR.	R.v.Lokven	CHK.	J.GIBBELS
DATE:	31.03.93	DATE:	27-5-97
APP.	-	DATE:	-
DWG.No.	C-164306	REV.LTR.	H
SHEET	1 OF 1		



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Eurocard Type F and Type G Connectors .200 Centerline - 3 Row "Power" Applications

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(Tyco Electronics P/N: 2-164306-4)

Next	Sales Information	AMP ACES	Step Search Screen
		Related Documents	General Information
		Pricing	Product Availability

Please use the customer drawing for all design activity.

- **Customer Drawing: 164306, Rev. H**
Document Title: 32 positions din 41612 f male 90 degr.
solder connector

[164921.pdf](#) [164921.pdf](#) (77K)

The photographs and/or line drawings below are representative images of a product for viewing purposes only.

[Product Photo](#)

[Recommended PC Board Hole Pattern](#)

Searchable Features:

Brand:	AMP
Product Type:	Connector
Mating Type:	Plug
No. of Positions:	32
No. of Rows:	3
Post Type:	Solder Post
Mount Angle:	Right Angle
Termination Post Length (mm [in]):	2.79 [.110]
Panel Attachment:	No
Rows Loaded:	D, Z
Make First / Break Last:	No
Interface I:	No
DIN Level:	II
Pre-notched to Break Off:	No
Product Style:	Type F

Other Properties:

Contact Material:	Brass
Housing Material:	Glass-Filled Thermoplastic Polyester
Color:	Gray
Housing Flammability Rating:	UL 94V-0
PCB Thickness (Minimum) (mm [in]):	1.57 [.062]
Comment:	Solder Posts suitable for PCB holes 0.8 mm or 1.0 mm Dia.

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