

RoHS Compliant Customer Drawing

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

SPECIFICATION

MATERIAL

Housing:PBT+30%G.F. UL94V-0 Color:Greyish White

Contacts:PhosPhor Bronze

CONTACT PLATING

TIN PLATED ON ALL OVER,N1 UNDER PLATED ALL OVER.

ELECTRICAL

Current rating: 15 Amps .

Contact resistance: 30 mΩ initial

Insulation resistance: 1000000 MΩ min @ 500 VDC

Dielectric withstanding voltage: 3100 VAC / minute

Operating temperature: -40° C TO +105° C

Part no. A05 A - 015 F T S 0 0 0 B
 1 2 3 4 5 6 7 8 9 10

1. SERIES NO.

2. TYPE:

A=Standard

3. CONTACT NUMBER

4. CONTACT TYPE:

F=Female

5. CONTACT AREA PLATING:

T=Tin

6. FUNCTION OPTION:

S=STRAIGHT

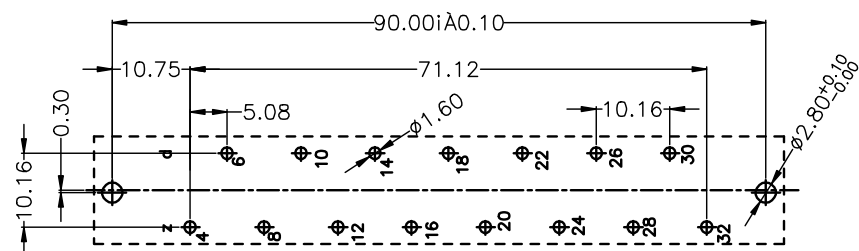
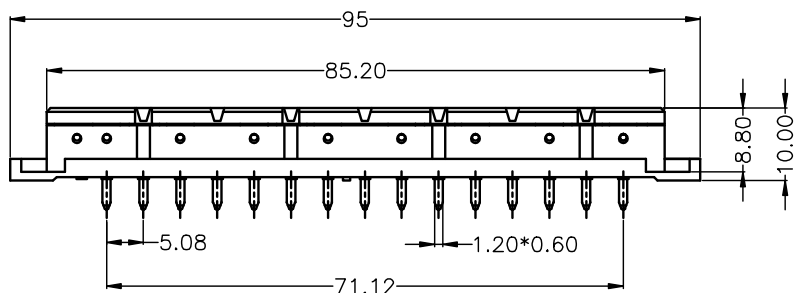
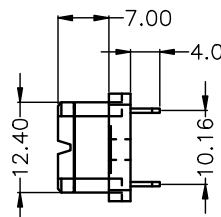
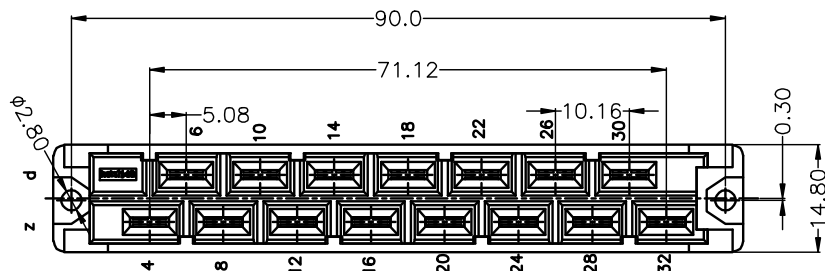
7.NO USE

8.NO USE

9.NO USE

10. INSULATOR COLOR:

B=Greyish White

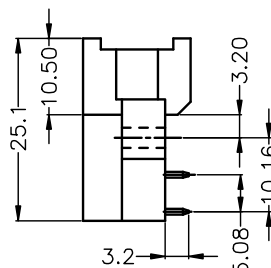
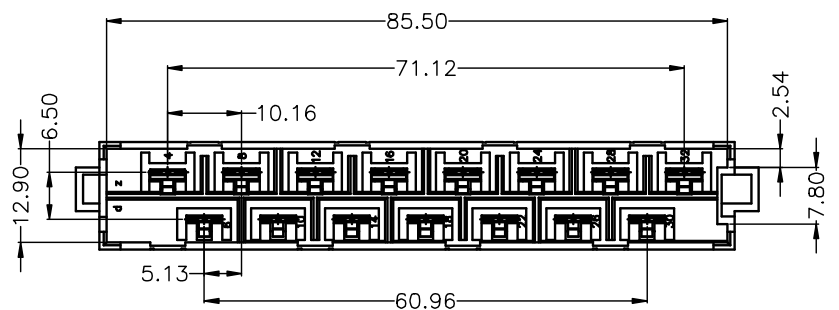


PCB LAYOUT(RECOMMENDED)
 (TOP VIEW TOL. :±0.05)

公差一览表				nextion®		诺凌电子有限公司			
TOLERANCE UNLESS OTHERWISE				CONNECTOR		NOXTLON ELECTRONIC CO.,LTD			
X.	±0.35	X°.	±5°	单位	mm	制图	管正志	产品名称	欧式大电流 15P 母座
.X	±0.30	.X°.	±2°	角法	设计	管正志	产品图		
.XX	±0.25	.XX°.	±1°	VIEW	DESIGN			产品料号	A05A-015FTS000B
.XXX	±0.02	.XXX°.	±0.5°	SCALE	1:1	审核		PART NO.	A05A-015FTS000B
日期	2010.04.19	版本	A0	APPD	核准	图号		图号	A05A-015FTS000B-A0
DATE		VER				DRAW NO		DRAW NO	

RoHS Compliant Customer Drawing

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN



SPECIFICATION

MATERIAL

Housing:PBT+30%G.F. UL94V-0 Color:Greyish White

Contacts:Brass

CONTACT PLATING

TIN PLATED ON ALL OVER, NI UNDER PLATED ALL OVER.

ELECTRICAL

Current rating: 15 Amps .

Contact resistance: 30 mΩ initial

Insulation resistance: 1000000 MΩ min @ 500 VDC

Dielectric withstanding voltage: 3100 VAC / minute

Operating temperature: -40° C TO +105° C

Part no. A05 A - 015 M T R 0 0 0 B
 1 2 3 4 5 6 7 8 9 10

1. SERIES NO.

2. TYPE:

A=Standard

3. CONTACT NUMBER

4. CONTACT TYPE:

M=Male

5. CONTACT AREA PLATING:

T=Tin

6. FUNCTION OPTION:

R=RIGHT

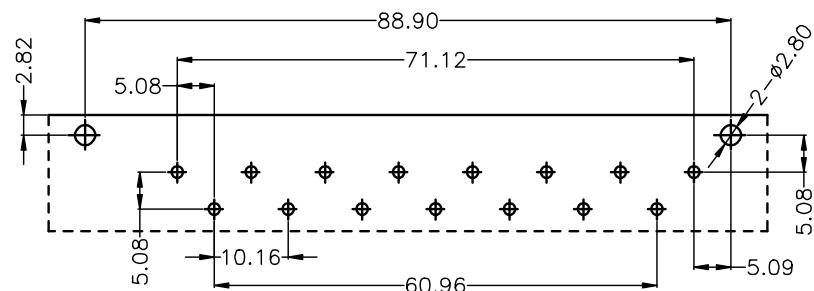
7. NO USE

8. NO USE

9. NO USE

10. INSULATOR COLOR:

B=Greyish White



PCB LAYOUT(RECOMMENDED)
 (TOP VIEW TOL. :±0.05)

公差一览表 TOLERANCE UNLESS OTHERWISE				nextion® CONNECTOR		诺凌电子有限公司 NOXTLON ELECTRONIC CO.,LTD			
X.	±0.35	X°.	±5°	单位 UNITS	mm	制图 DRAWING	管正志	产品名称 NAME	欧式大电流 15P 公座
.X	±0.30	.X°	±2°	角法 VIEW	设计 DESIGN	管正志	产品料号 PART NO.	A05A-015MTR000B	
.XX	±0.25	.XX°	±1°	比例 SCALE	1:1	审核 CHECK	图号 DRAW NO.	A05A-015MTR000B-A0	
.XXX	±0.02	.XXX°	±0.5°	版本 VER	A0	核准 APPD			
DATE	2010. 04. 19								