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XX-9159-XXX-101-X16

PREFIX \_\_\_\_\_

CODE	TYPE
10	PLUG
20	SOCKET

**PRELIMINARY**  
 FOR INFORMATION ONLY

SERIES \_\_\_\_\_

NO. OF WAYS \_\_\_\_\_

CODE	NO. OF WAYS	PLUG DETAILS	SOCKET DETAILS
002	2	SHEET 2	SHEET 7
003	3	SHEET 3	SHEET 8
004	4	SHEET 4	SHEET 9
005	5	SHEET 5	SHEET 10
006	6	SHEET 6	SHEET 11

2 PART PCB STRIP CONNECTOR \_\_\_\_\_

CODE	DESCRIPTION
1	2 PART PCB STRIP CONNECTOR

CONNECTOR PITCH \_\_\_\_\_

CODE	PITCH
01	3mm

INSULATOR COLOUR \_\_\_\_\_

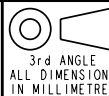
CODE	COLOUR	AVAILABILITY
0	BLACK	OPTIONAL
1	WHITE	STANDARD

PLATING OPTION \_\_\_\_\_

CODE	CONTACT	BRACKET
16	GOLD IN CONTACT AREA TIN ON SOLDER TAIL	TIN ALL OVER

SHEET 1 OF 11

FORM-106-01-056-6 ISS 7  
 Release No.  
 History  
 102559



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Drawn  
 N.C.H.

Size  
 CV

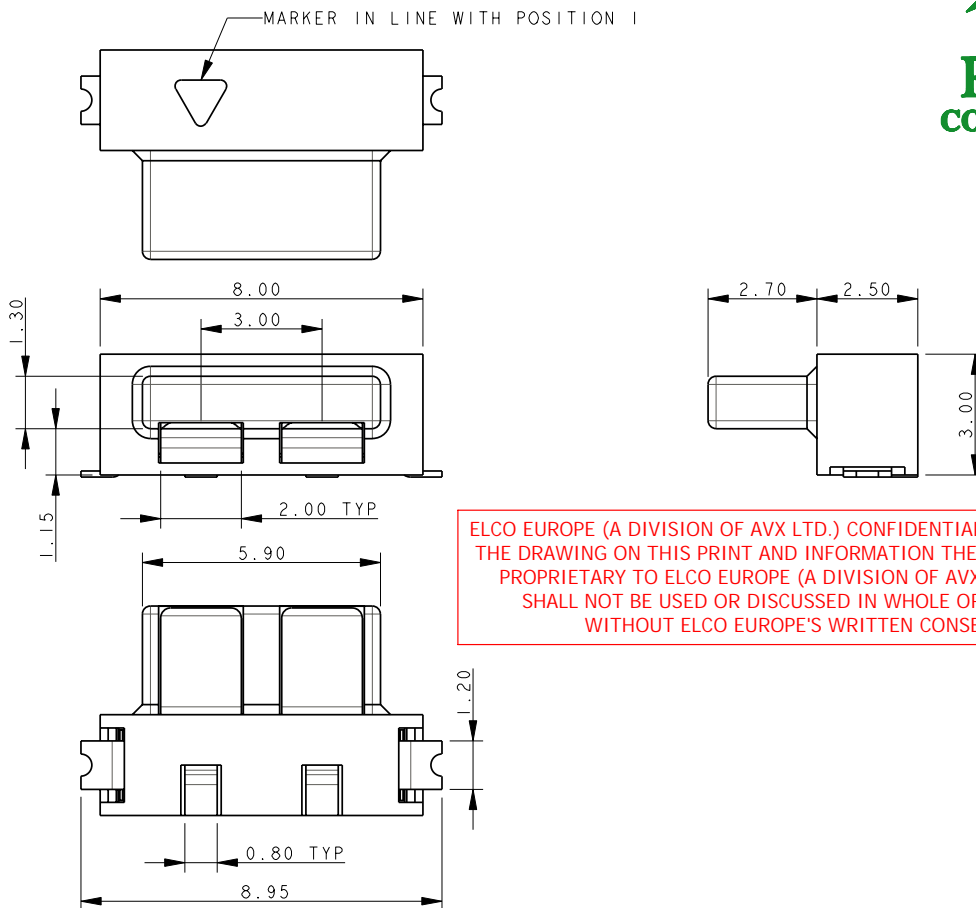
Description  
 9159 TWO PART - ORDERING CODE

Part Number  
 00-9159-01\_100S

DATE  
 06-Sept-04

Issue  
 C

# PLUG 2 WAY 2 PART PCB STRIP CONNECTOR

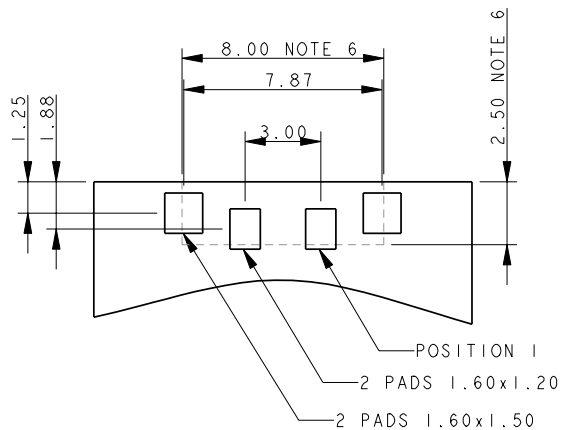


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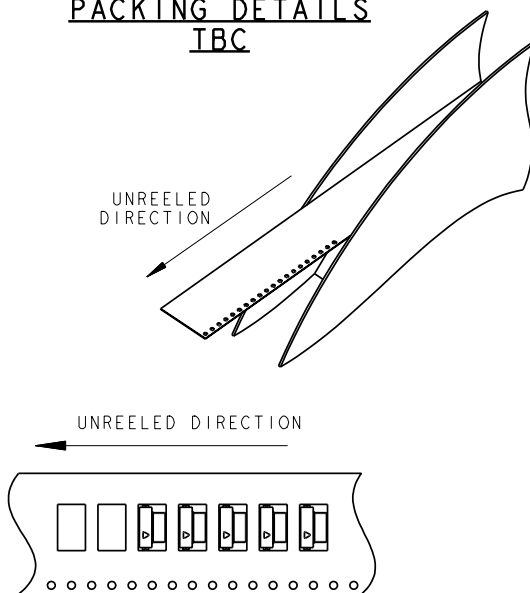
**NOTES:**

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5. BRACKETS :- COPPER ALLOY, TIN PLATED.
6. OUTLINE OF CONNECTOR.
7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

## 2 WAY PCB BOARD LAYOUT



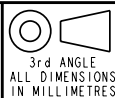
## PACKING DETAILS TBC



SHEET 2 TO 11

FORM-106-01-056-6 ISS 7

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N.C.H.

Size  
CV

Description  
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Part Number  
00-9159-01\_100S

DATE  
06-Sept-04

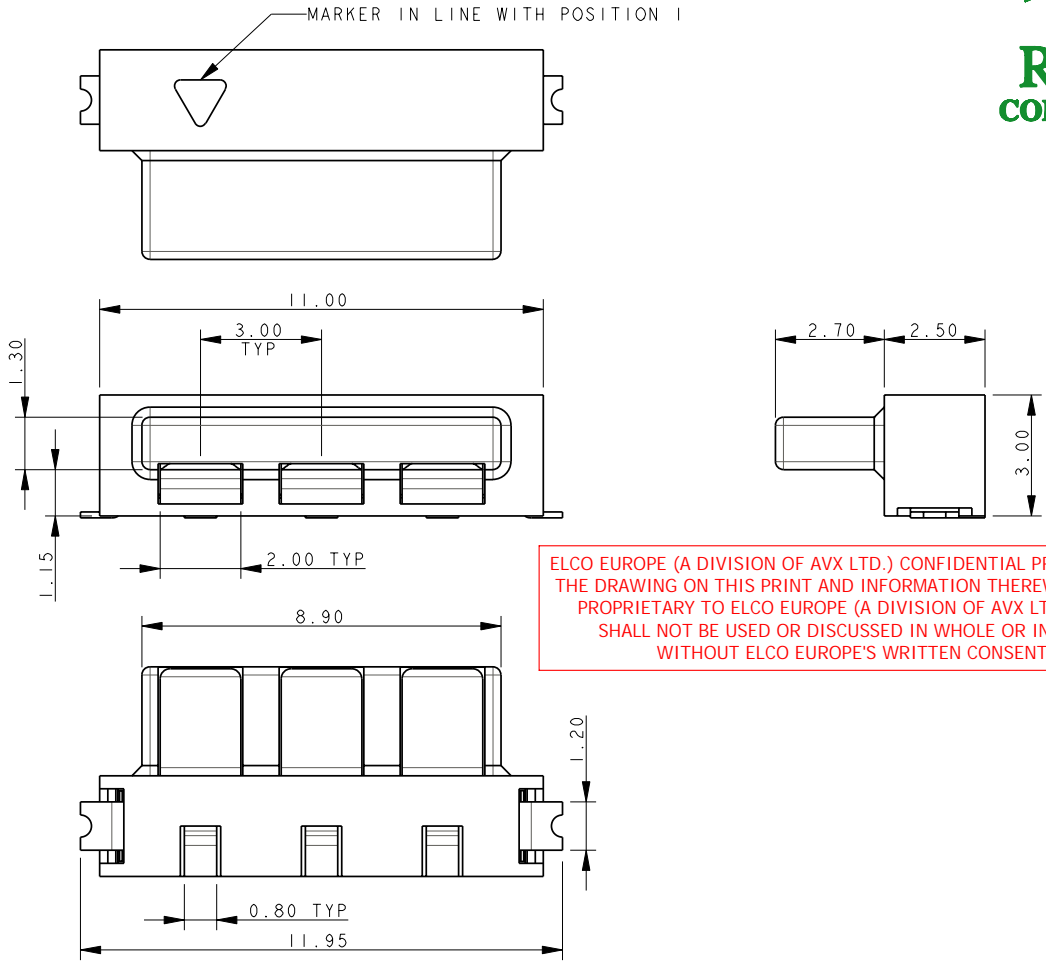
Issue  
C

A

I

B

# PLUG 3 WAY 2 PART PCB STRIP CONNECTOR

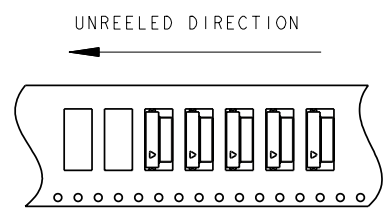
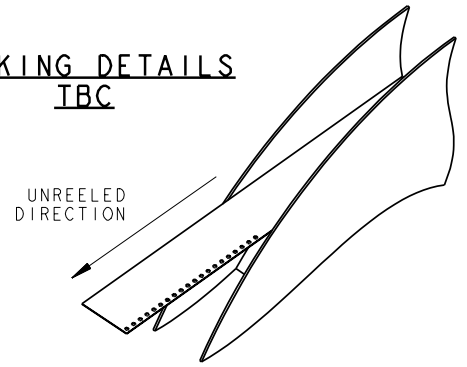
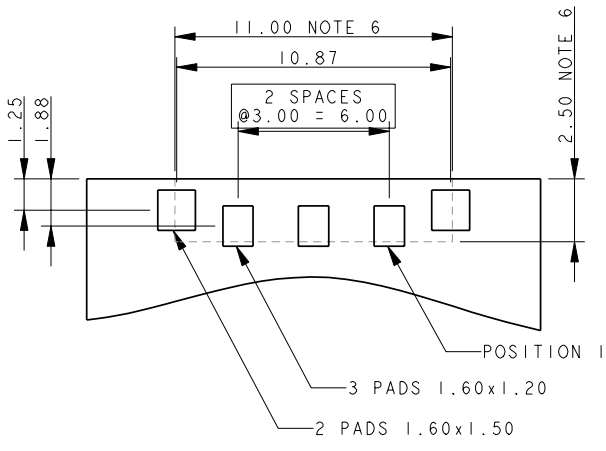


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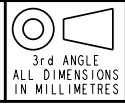
## 3 WAY BOARD LAYOUT

## PACKING DETAILS TBC



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N.C.H.  
  
Size  
CV

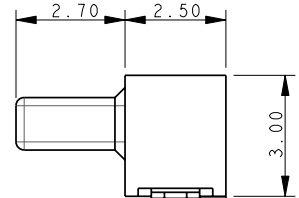
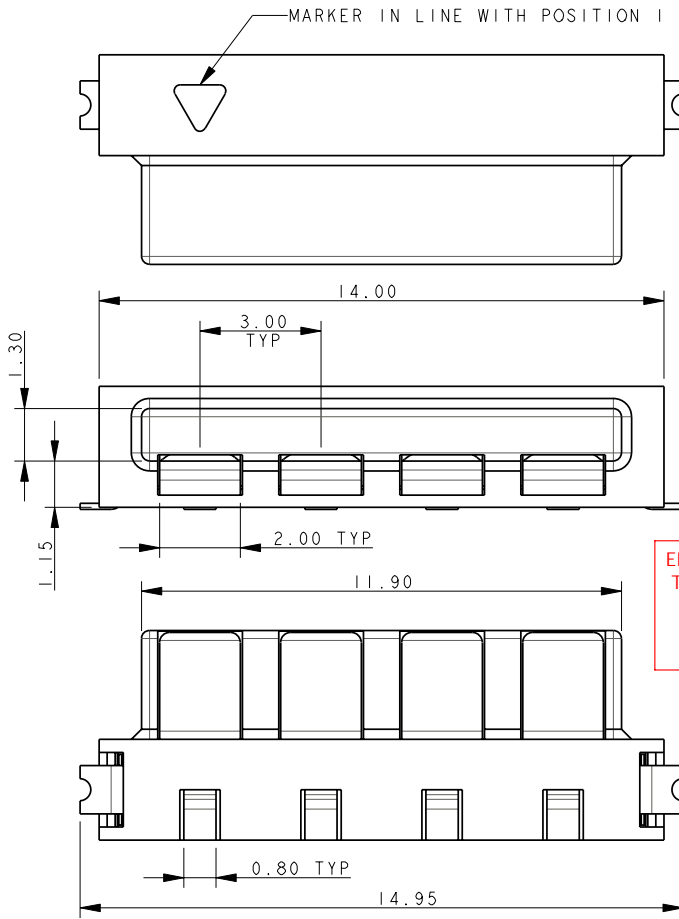
Description 9159 TWO PART - ORDERING CODE	DATE 06-Sept-04
Part Number 00-9159-01_100S	Issue C

A

I

B

# PLUG 4 WAY 2 PART PCB STRIP CONNECTOR



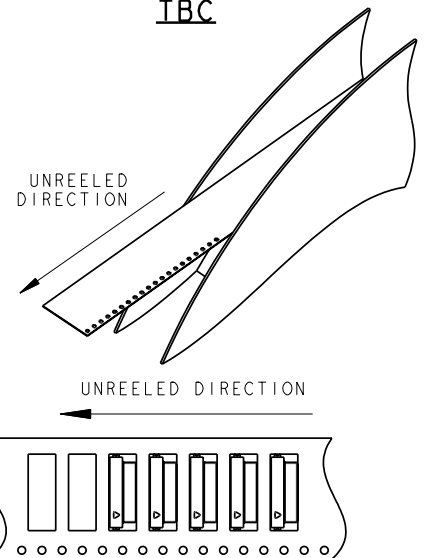
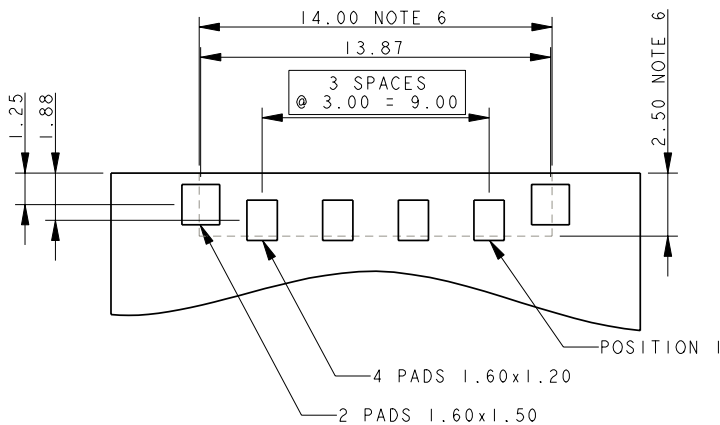
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7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

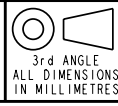
**PACKING DETAILS**  
**TBC**

**4 WAY PCB BOARD LAYOUT**



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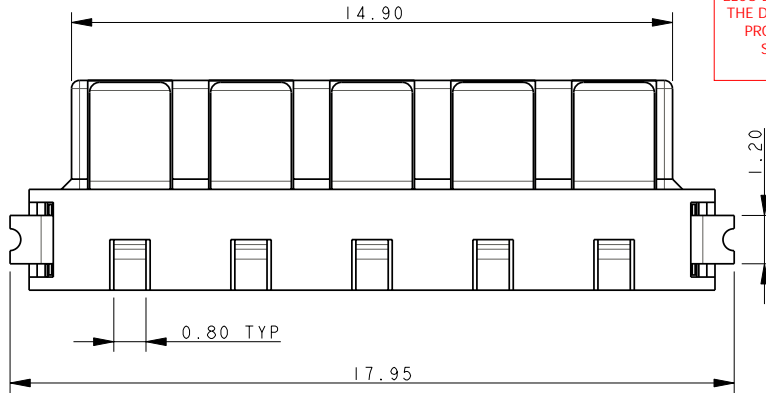
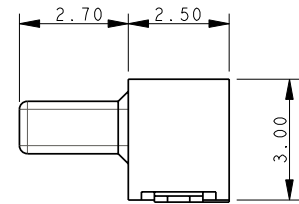
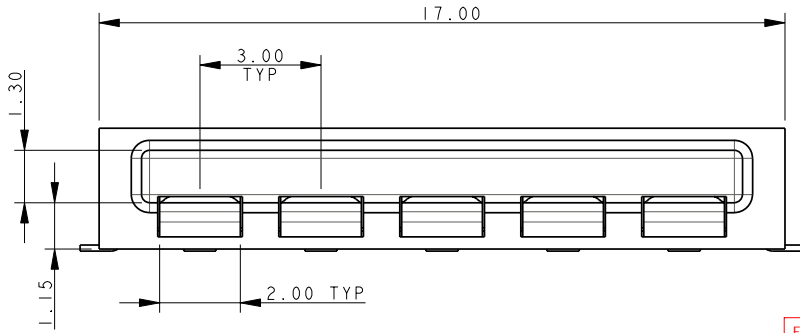
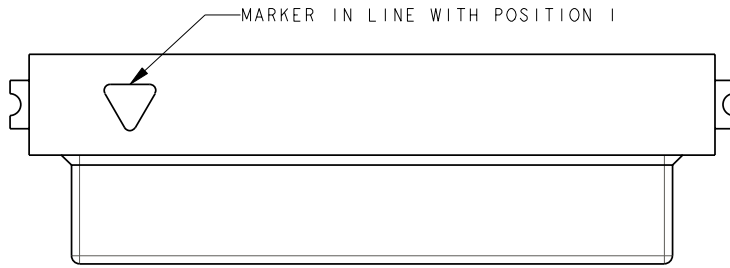
Drawn  
N.C.H.  
  
Size  
**CV**

Description 9159 TWO PART - ORDERING CODE	DATE 09-Sep-08
Part Number 00-9159-01_100S	Issue <b>C</b>

A

B

# PLUG 5 WAY 2 PART PCB STRIP CONNECTOR

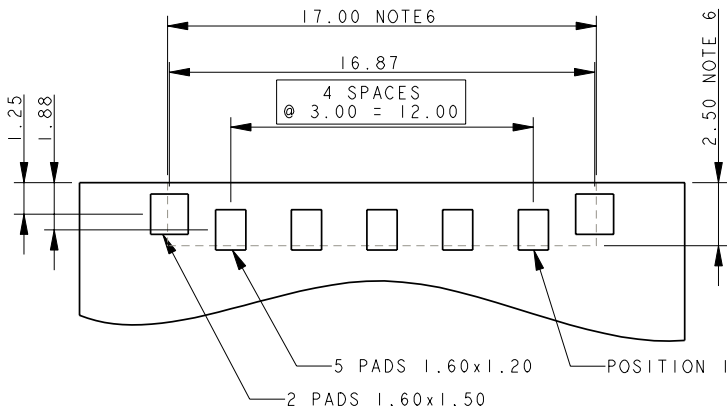


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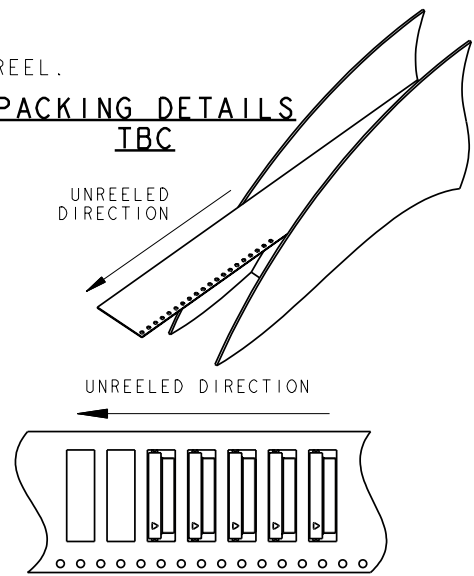
**NOTES:**

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5. BRACKETS :- COPPER ALLOY, TIN PLATED.
6. OUTLINE OF CONNECTOR.
7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

## 5 WAY PCB BOARD LAYOUT

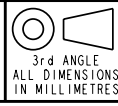


## PACKING DETAILS TBC



FORM-106-01-056-6 ISS 7

Release No.  
History  
101559



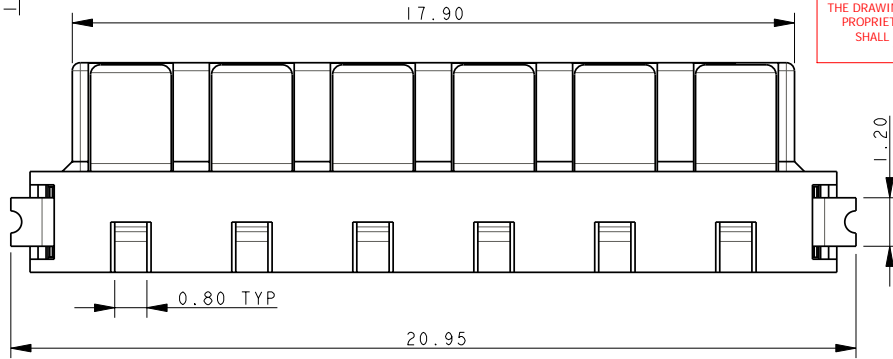
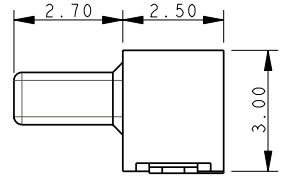
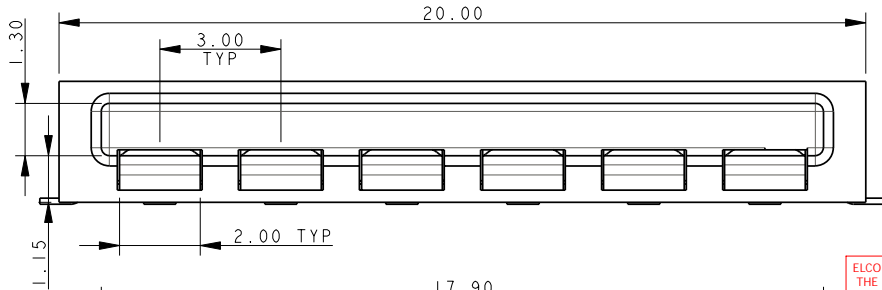
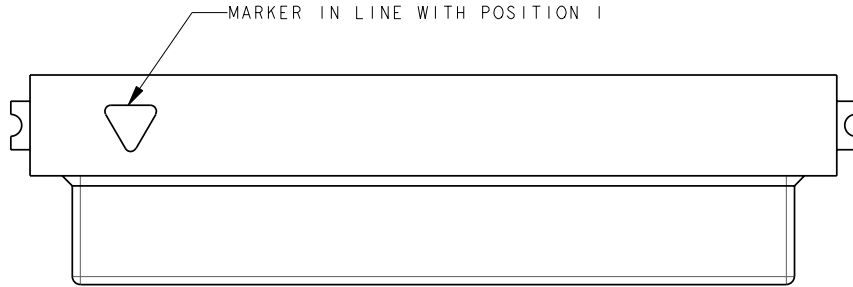
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Drawn  
N.C.H.  
  
Size  
CV

Description  
9159 TWO PART - ORDERING CODE  
  
Part Number  
00-9159-01\_100S

DATE  
06-Sept-04  
  
Issue  
C

**PLUG**  
**6 WAY 2 PART PCB STRIP CONNECTOR**

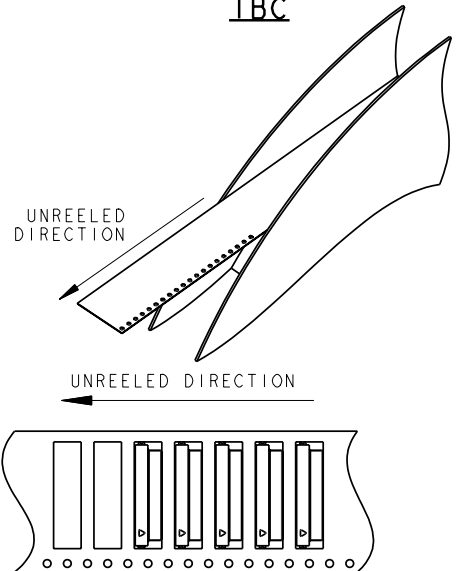


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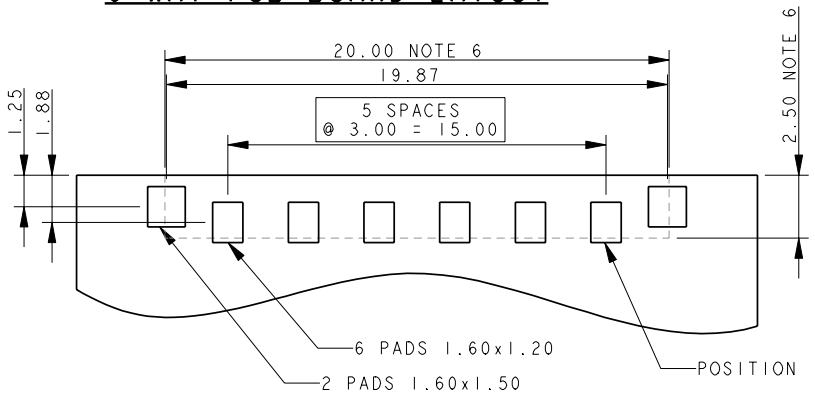
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6. OUTLINE OF CONNECTOR.
7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

**PACKING DETAILS**  
**TBC**



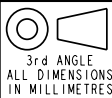
**6 WAY PCB BOARD LAYOUT**



SHEET 6 OF 11

FORM-106-01-056-6 ISS 7

Release No.  
History  
102559



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Drawn  
N.C.H.

Size  
CV

Description  
9159 TWO PART - ORDERING CODE

DATE  
06-Feb-09

Part Number  
00-9159-01\_100S

Issue  
C

A

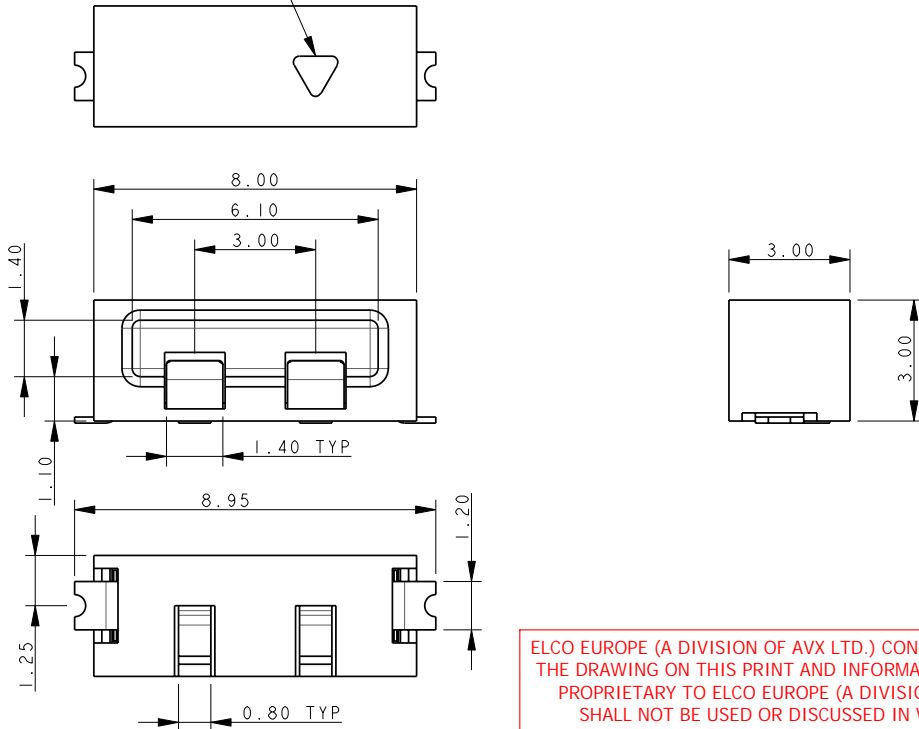
I

B

# SOCKET 2 WAY 2 PART PCB STRIP CONNECTOR



MARKER IN LINE WITH POSITION I



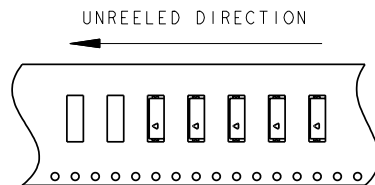
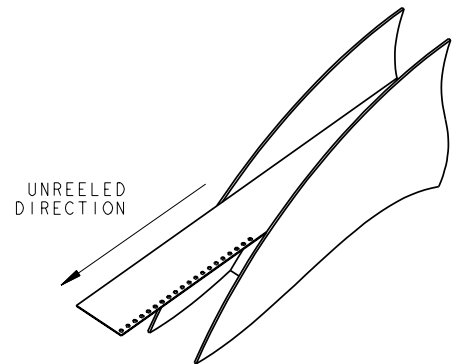
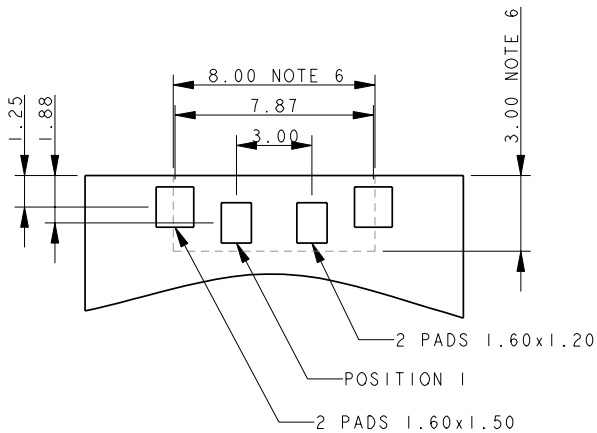
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## PACKING DETAILS IBC

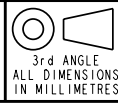
## 2 WAY PCB BOARD LAYOUT



SHEET 7 OF 11

FORM-106-01-056-6 ISS 7

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Drawn  
**N.C.H.**

Size  
**CV**

Description	DATE
9159 TWO PART - ORDERING CODE	09-Sep-08
Part Number	Issue
00-9159-01_100S	<b>C</b>

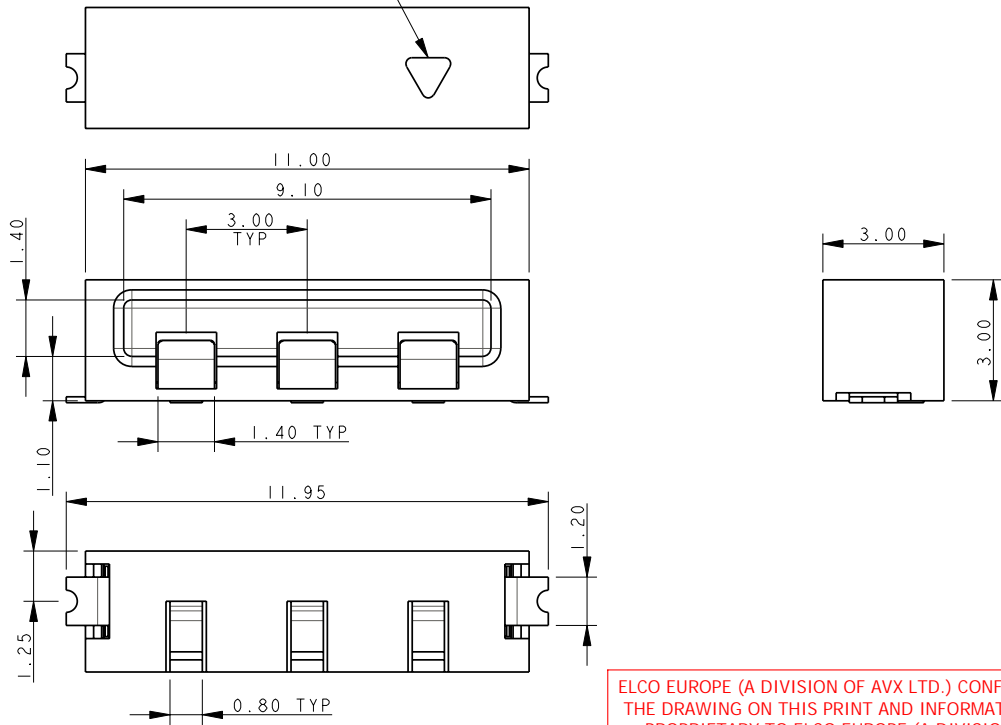
A

B

# SOCKET 3 WAY 2 PART PCB STRIP CONNECTOR



MARKER IN LINE WITH POSITION I

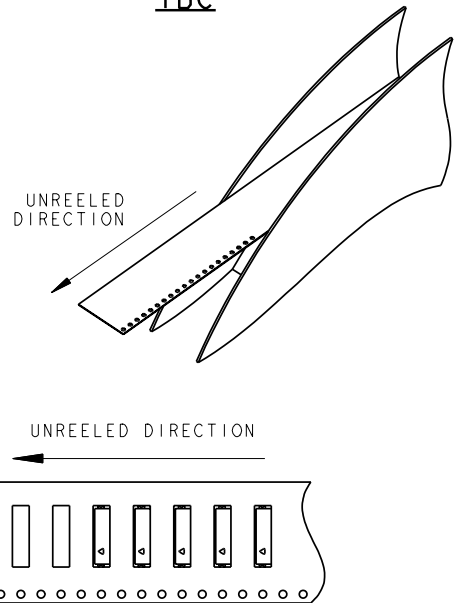


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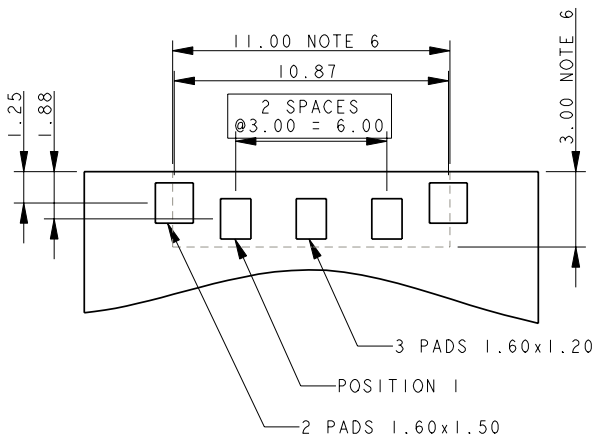
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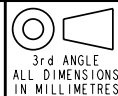


## 3 WAY PCB BOARD LAYOUT



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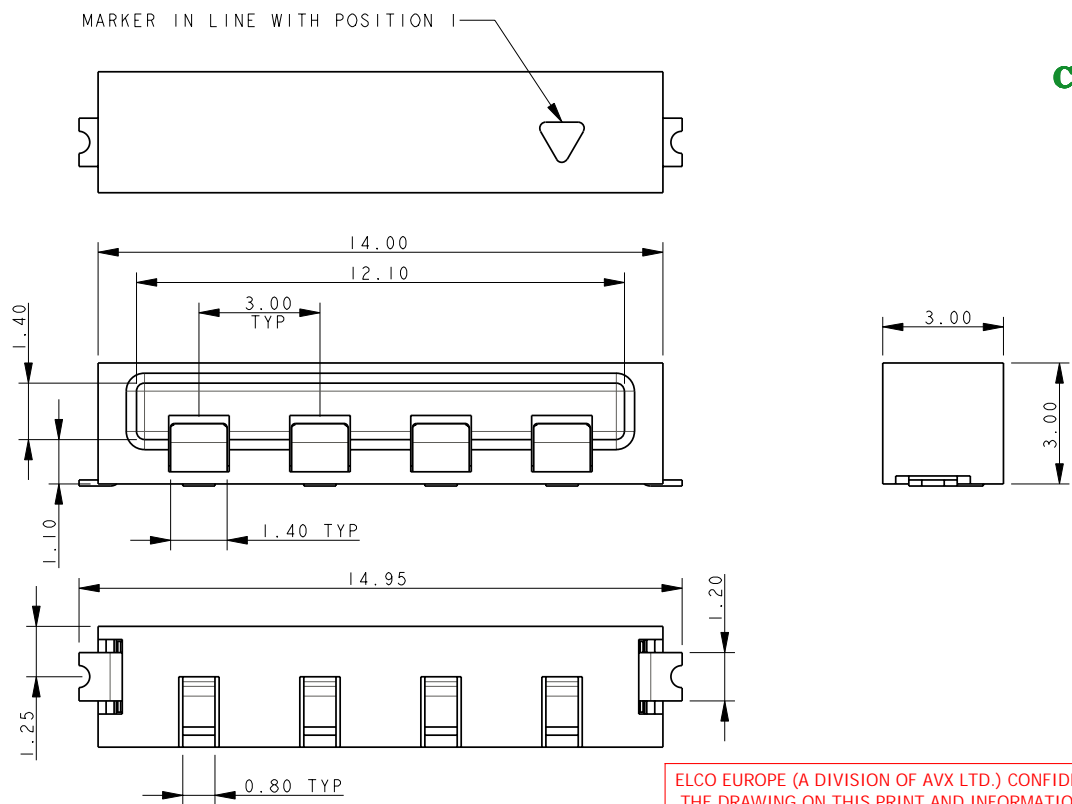
Drawn  
N.C.H.  
  
Size  
CV

Description  
9159 TWO PART - ORDERING CODE  
  
Part Number  
00-9159-01\_100S

DATE  
09-Sep-08  
  
Issue  
C



# SOCKET 4 WAY 2 PART PCB STRIP CONNECTOR

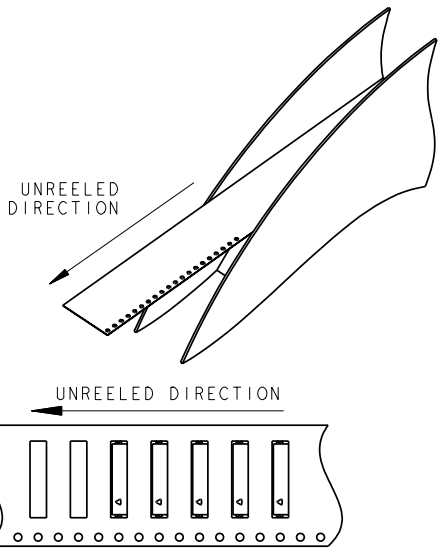
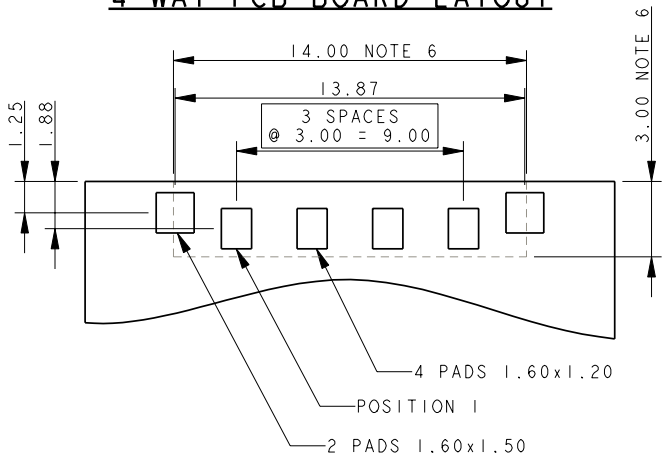


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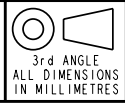
## PACKING DETAILS TBC

## 4 WAY PCB BOARD LAYOUT



FORM-106-01-056-6 ISS 7

Release No.  
History  
102559



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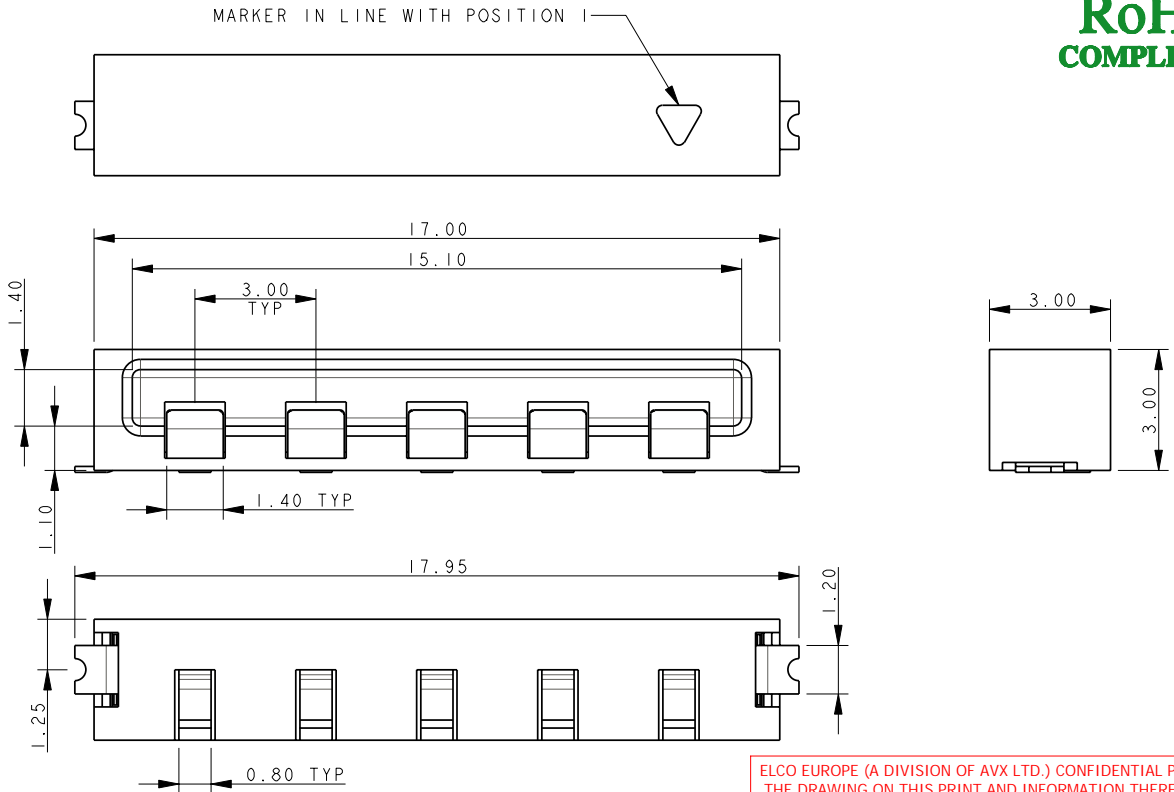
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N.C.H.  
  
Size  
CV

Description  
9159 TWO PART - ORDERING CODE  
  
Part Number  
00-9159-01\_100S

DATE  
09-Sep-08  
  
Issue  
C

# SOCKET 5 WAY 2 PART PCB STRIP CONNECTOR

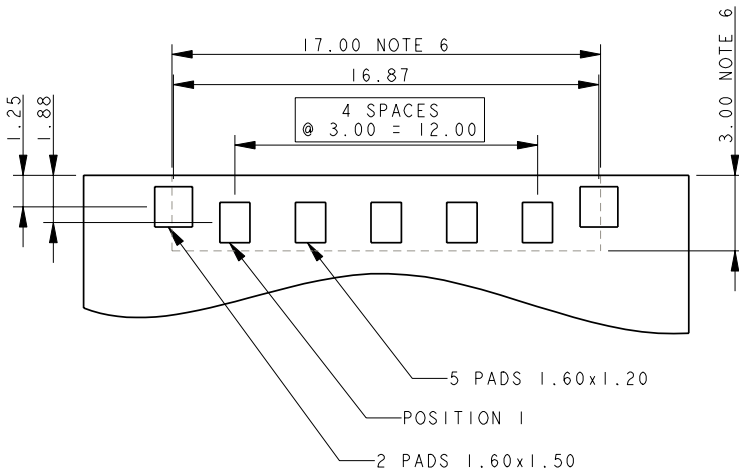


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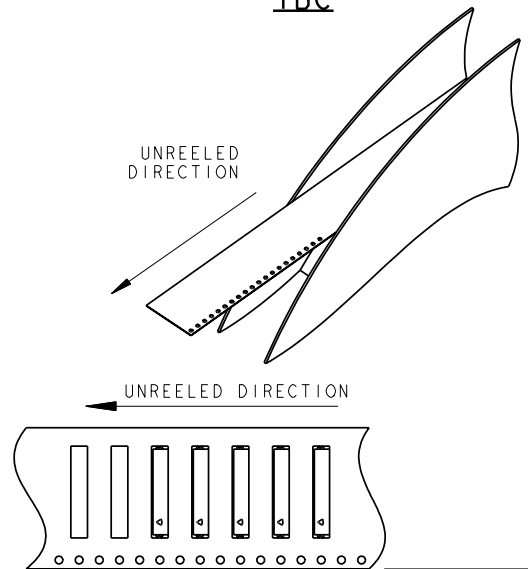
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6. OUTLINE OF CONNECTOR.
7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

## 5 WAY PCB BOARD LAYOUT



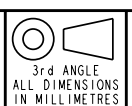
## PACKING DETAILS TBC



SHEET 10 OF 11

FORM-106-01-056-6 ISS 7

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Drawn  
N.C.H.  
Size  
CV

Description  
9159 TWO PART - ORDERING CODE  
Part Number  
00-9159-01\_100S

DATE  
09-Sep-08  
Issue  
C

A

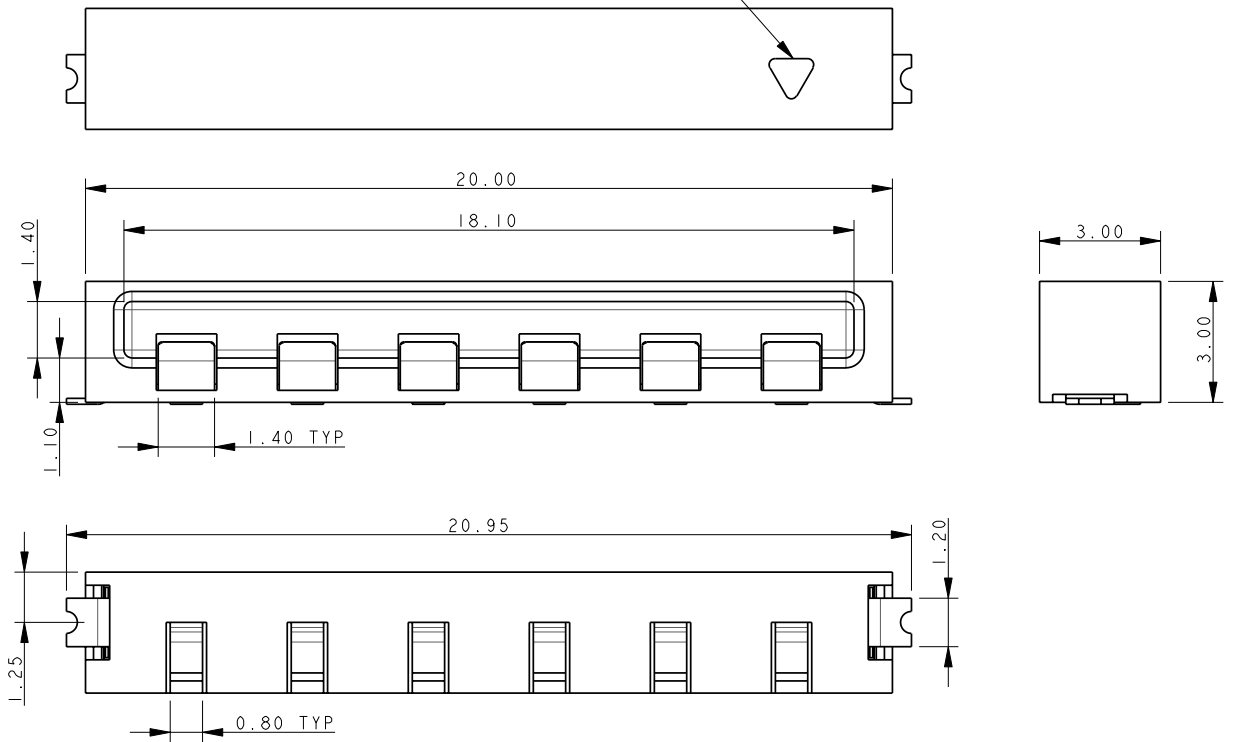
I

B

# SOCKET 6 WAY 2 PART PCB STRIP CONNECTOR

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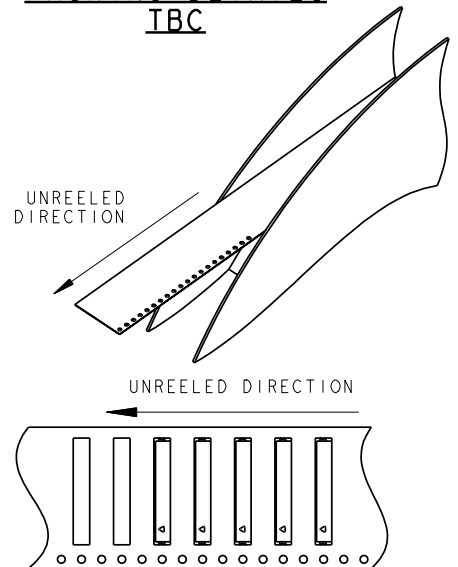
MARKER IN LINE WITH POSITION I



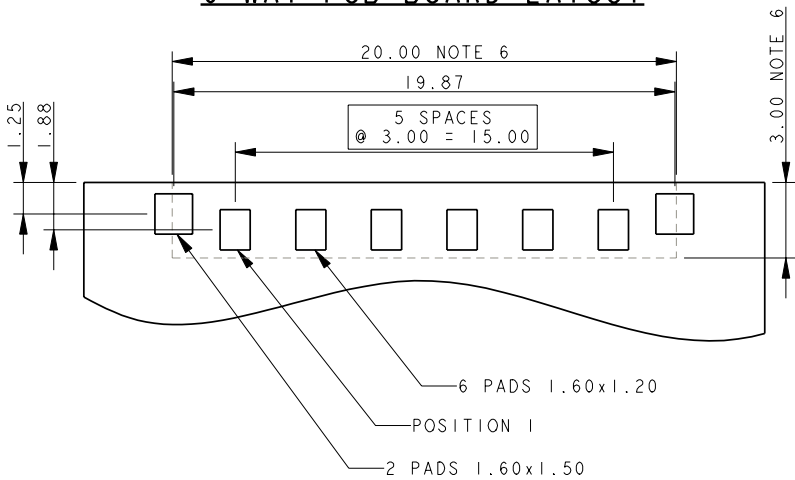
**NOTES:**

1. FOR MORE INFORMATION REFER TO PRODUCT SPEC 201-01-119.
2. DIMENSIONS ARE REFERENCE DIMENSIONS UNLESS TOLERANCED.
3. INSULATOR MATERIAL :- NYLON 46, COLOUR REFER TO SHEET 1.
4. CONTACT MATERIAL :- COPPER ALLOY, SELECTIVE GOLD OVER NICKEL TIN PLATED ON TAILS.
5. BRACKETS :- COPPER ALLOY, TIN PLATED.
6. OUTLINE OF CONNECTOR.
7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

PACKING DETAILS  
TBC



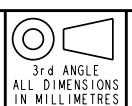
6 WAY PCB BOARD LAYOUT



SHEET 11 OF 11

FORM-106-01-056-6 ISS 7

Release No.  
History  
102559



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Drawn  
N.C.H.  
  
Size  
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9159 TWO PART - ORDERING CODE  
  
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00-9159-01\_100S

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06-Feb-09  
  
Issue  
C

A I B



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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