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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

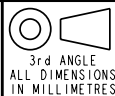
PLATING OPTION \_\_\_\_\_

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

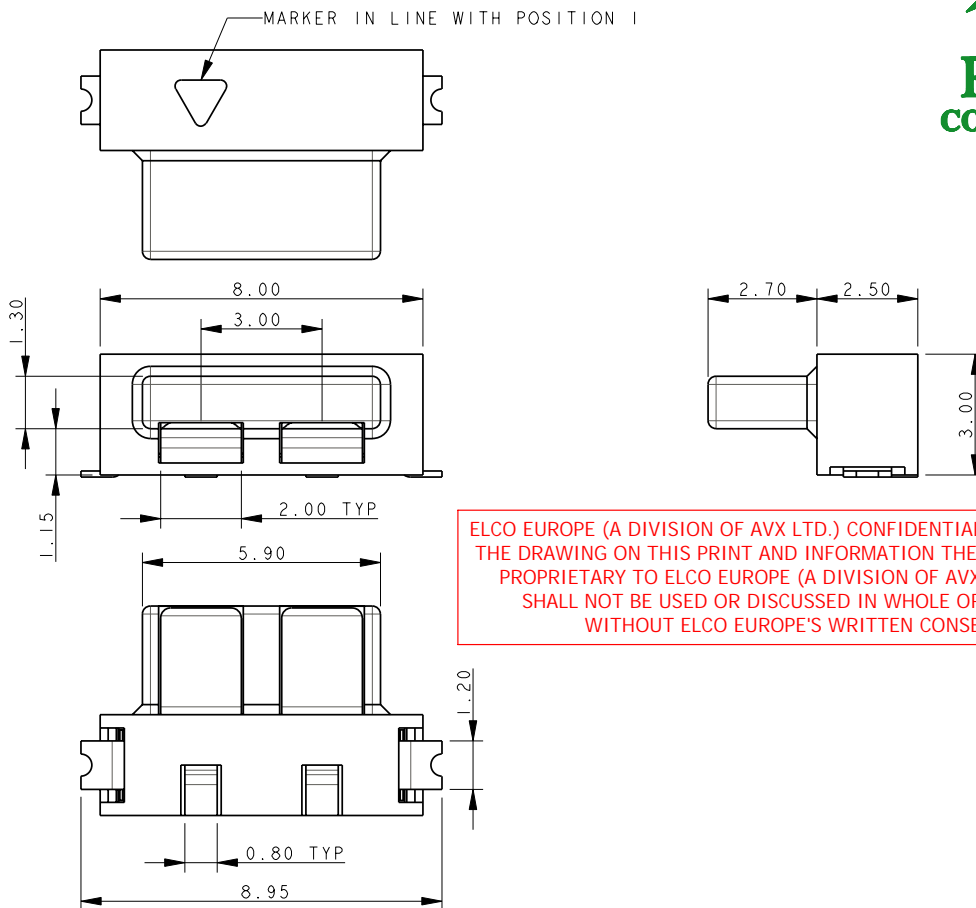
Issue  
C

A

I

B

# PLUG 2 WAY 2 PART PCB STRIP CONNECTOR

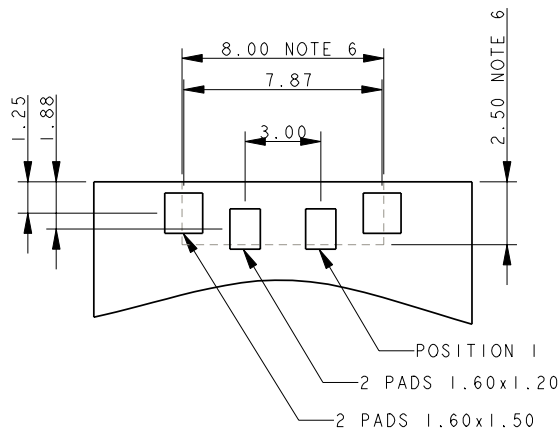


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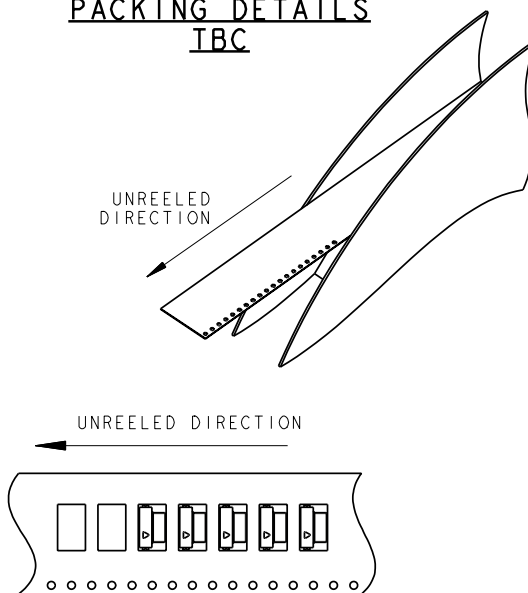
**NOTES:**

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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



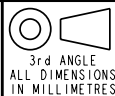
## PACKING DETAILS TBC



SHEET 2 TO 11

FORM-106-01-056-6 ISS 7

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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

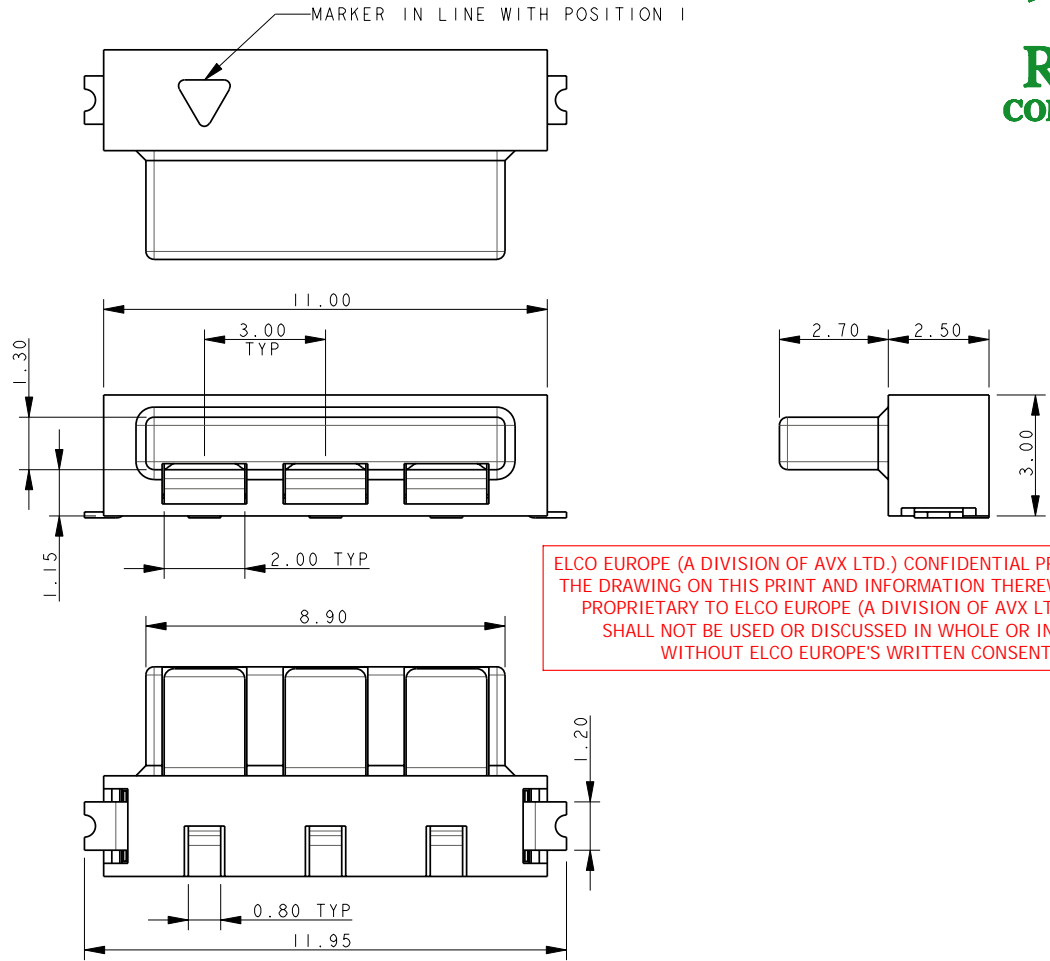
Issue  
C

A

I

B

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

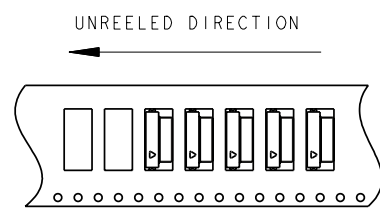
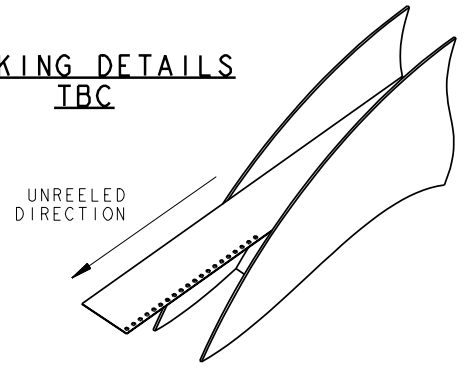
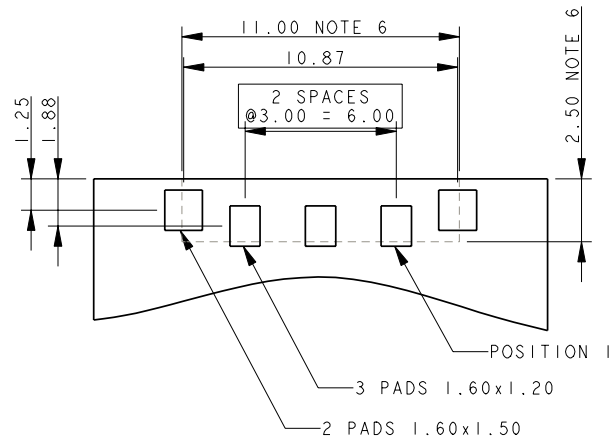


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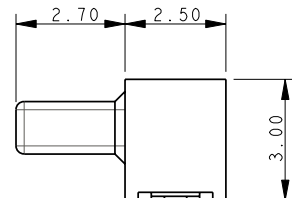
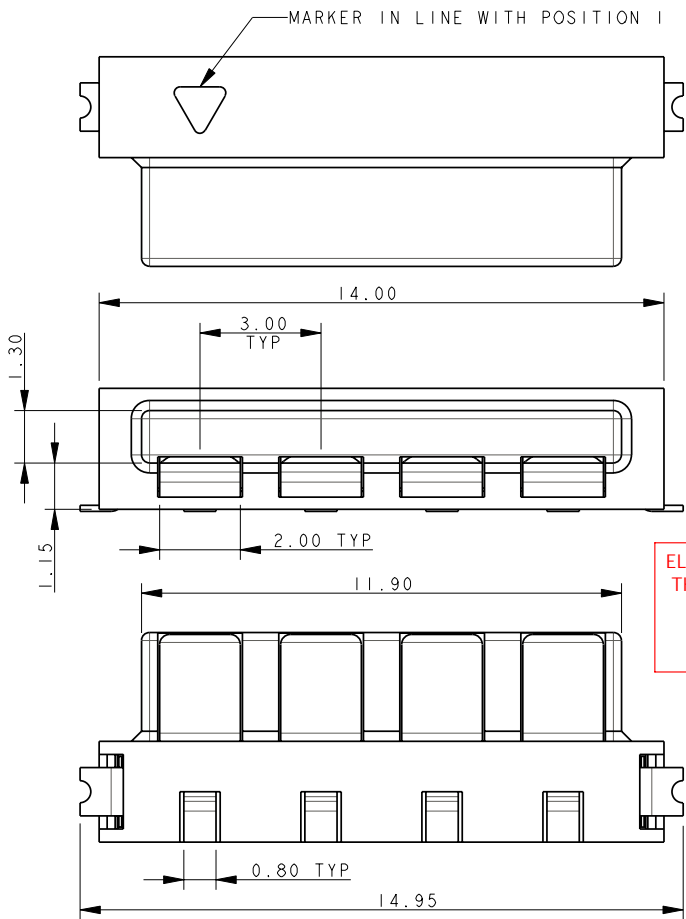
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  4. CONTACT MATERIAL :- COPPER ALLOY, SELECTIVE GOLD OVER NICKEL TIN PLATED ON TAILS.
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  6. OUTLINE OF CONNECTOR.
  7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

**3 WAY BOARD LAYOUT**

**PACKING DETAILS**  
**TBC**



# PLUG 4 WAY 2 PART PCB STRIP CONNECTOR



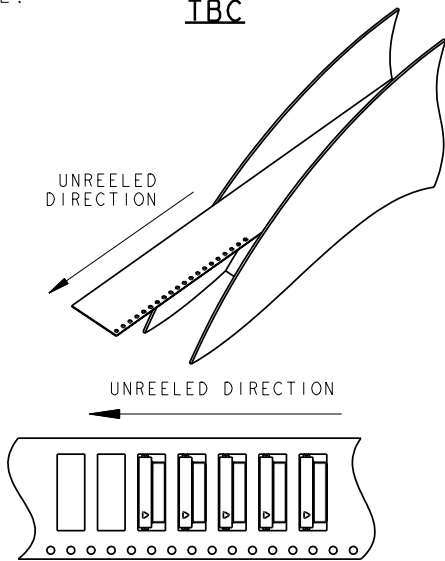
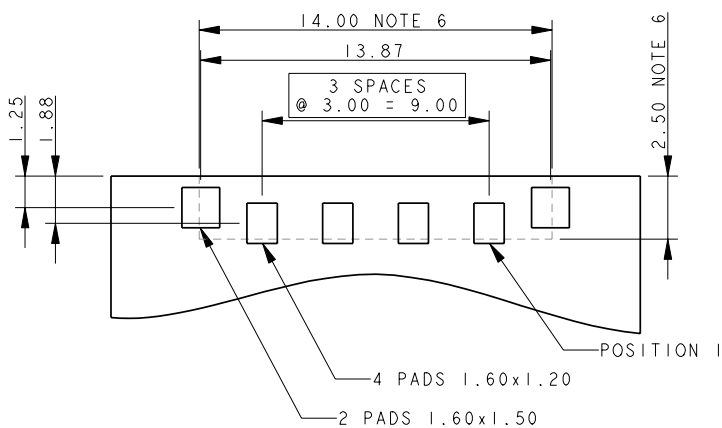
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6. OUTLINE OF CONNECTOR.
7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

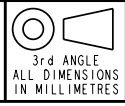
**PACKING DETAILS**  
**TBC**

**4 WAY PCB BOARD LAYOUT**



FORM-106-01-056-6 ISS 7

Release No.  
History  
102559



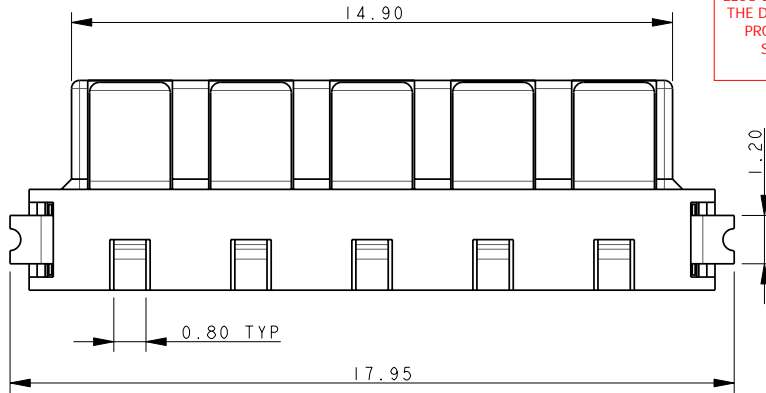
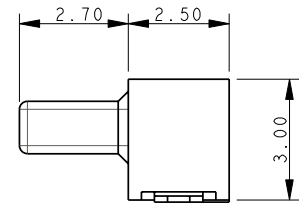
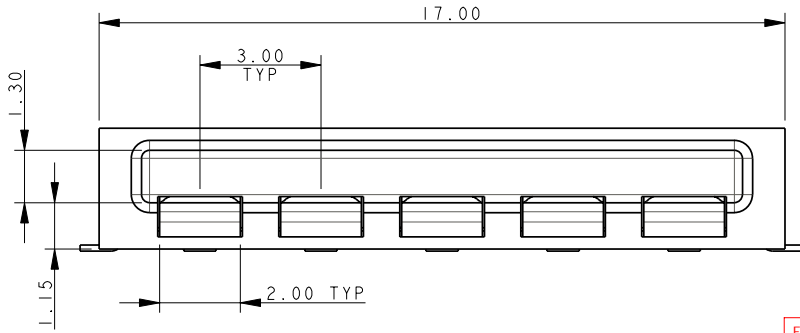
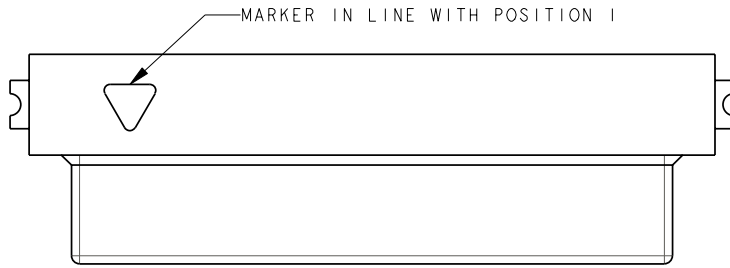
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Drawn  
N.C.H.  
  
Size  
**CV**

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

DATE  
09-Sep-08  
  
Issue  
**C**

# PLUG 5 WAY 2 PART PCB STRIP CONNECTOR

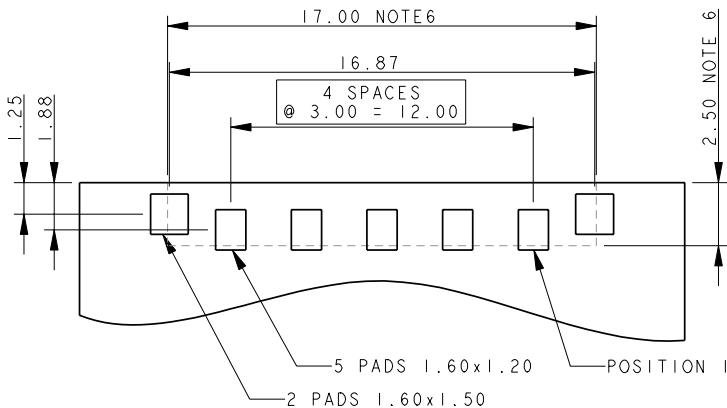


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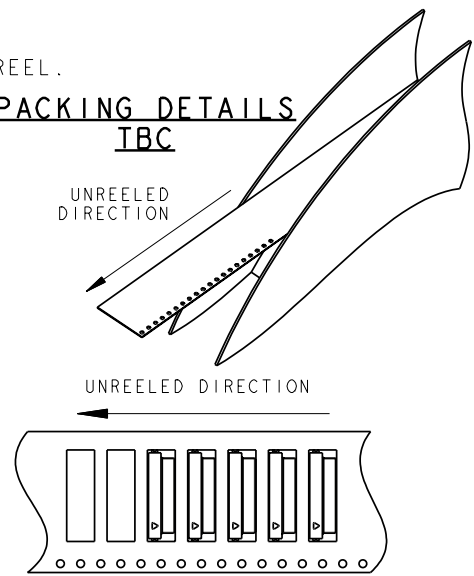
**NOTES:**

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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.

## 5 WAY PCB BOARD LAYOUT

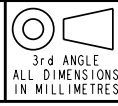


## PACKING DETAILS TBC



FORM-106-01-056-6 ISS 7

Release No.  
History  
101559



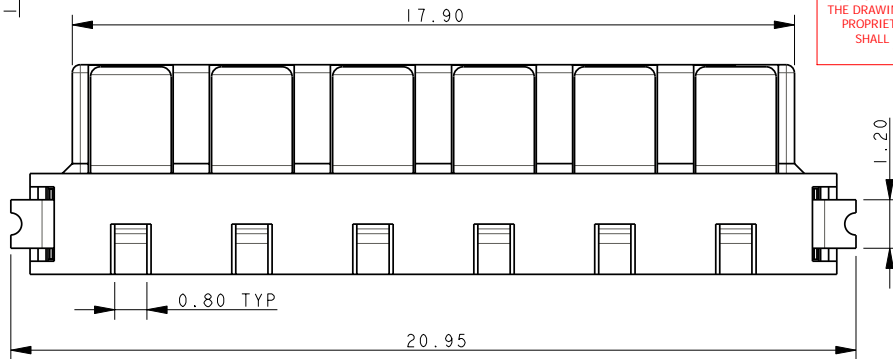
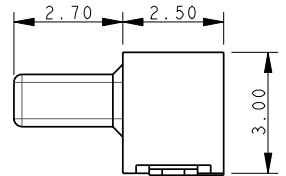
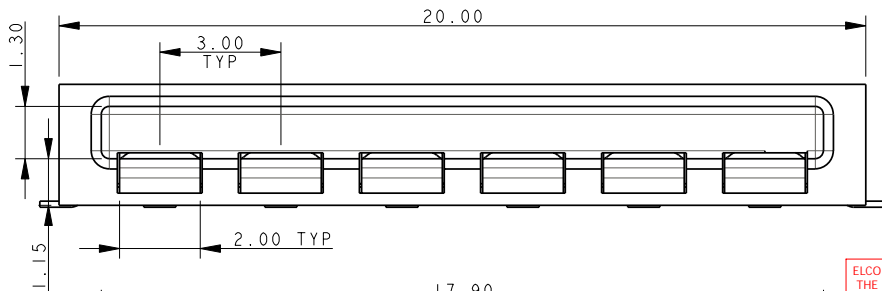
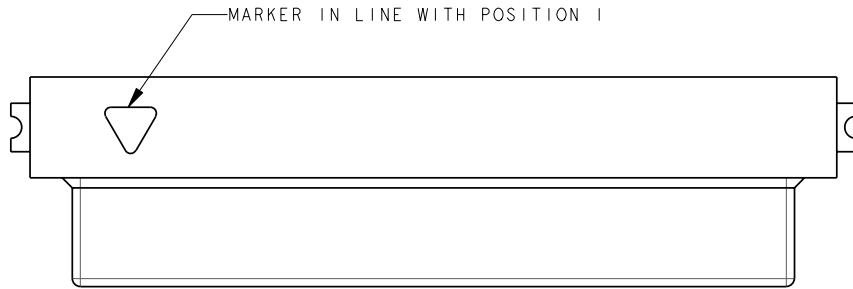
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Drawn  
N.C.H.  
  
Size  
CV

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**

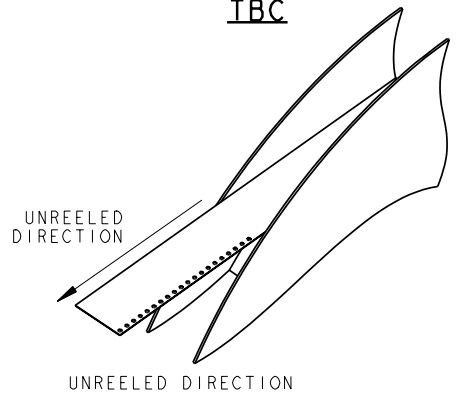


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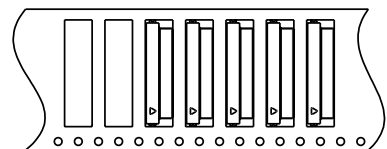
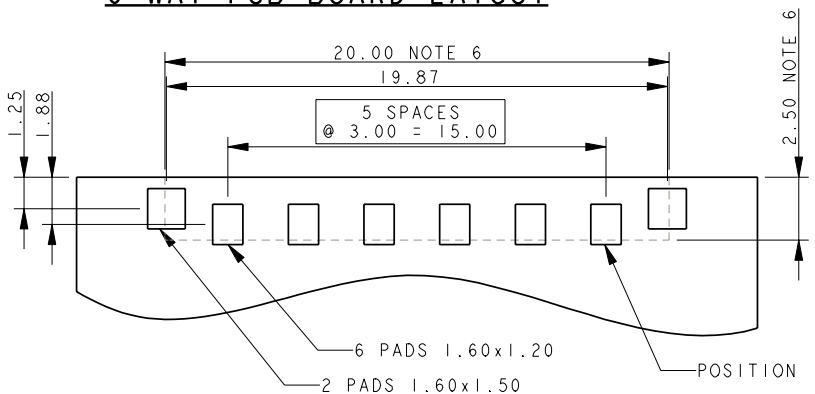
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6. OUTLINE OF CONNECTOR.
7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

**PACKING DETAILS**  
**TBC**



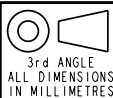
**6 WAY PCB BOARD LAYOUT**



SHEET 6 OF 11

FORM-106-01-056-6 ISS 7

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Drawn  
N.C.H.

Size  
CV

Description  
9159 TWO PART - ORDERING CODE

Part Number  
00-9159-01\_100S

DATE  
06-Feb-09

Issue  
C

A

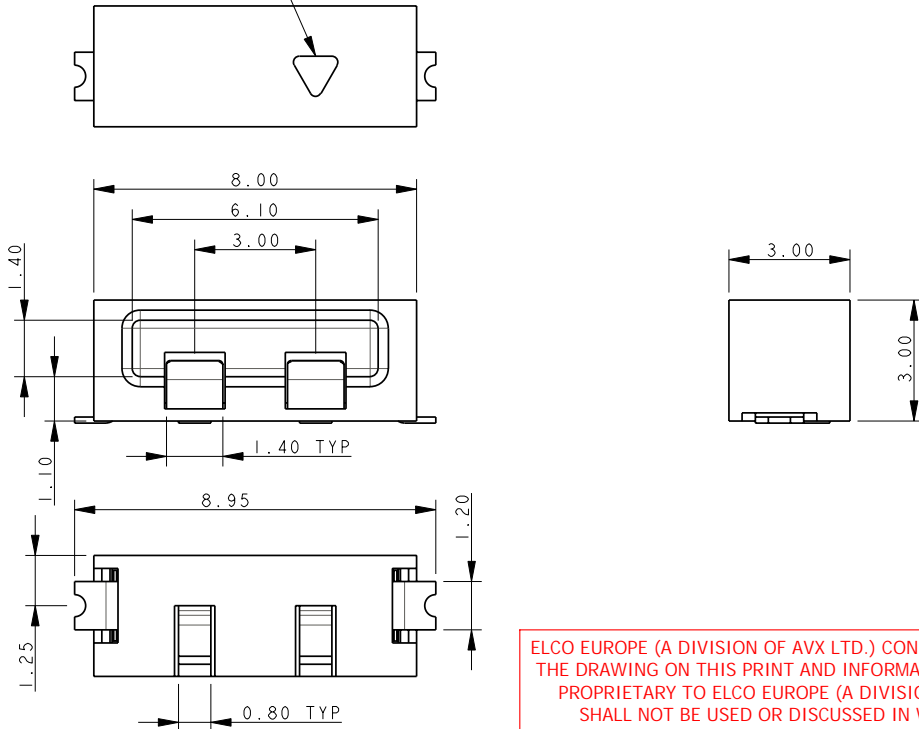
I

B

# SOCKET 2 WAY 2 PART PCB STRIP CONNECTOR



MARKER IN LINE WITH POSITION 1



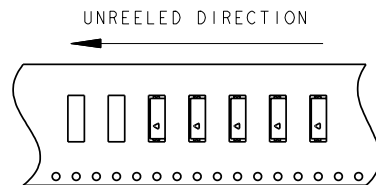
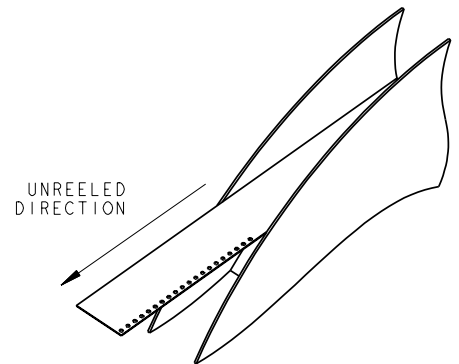
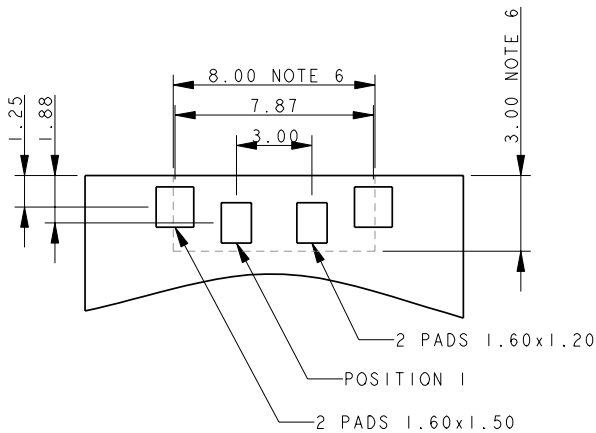
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## PACKING DETAILS IBC

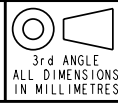
## 2 WAY PCB BOARD LAYOUT



SHEET 7 OF 11

FORM-106-01-056-6 ISS 7

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Drawn  
N.C.H.  
  
Size  
CV

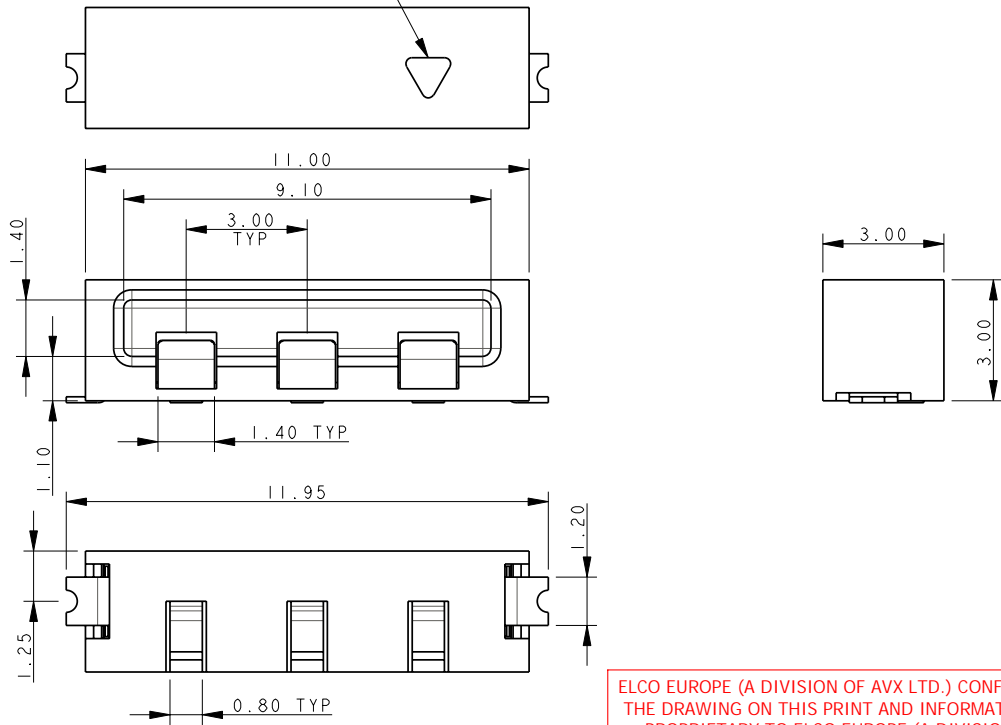
Description  
9159 TWO PART - ORDERING CODE  
  
Part Number  
00-9159-01\_100S

DATE  
09-Sep-08  
  
Issue  
C

# SOCKET 3 WAY 2 PART PCB STRIP CONNECTOR



MARKER IN LINE WITH POSITION 1



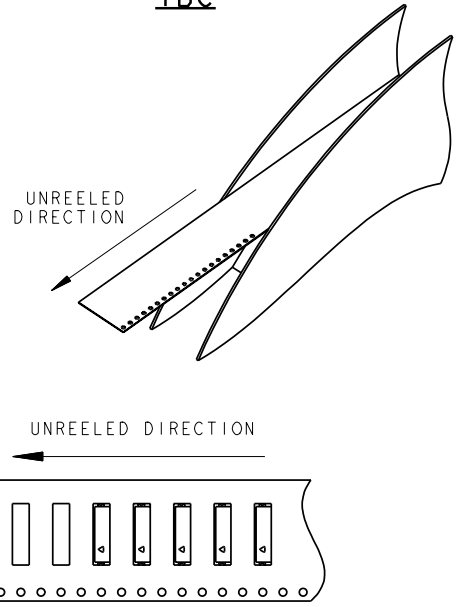
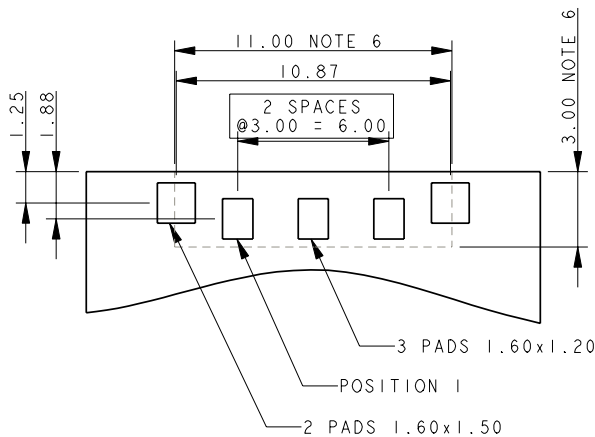
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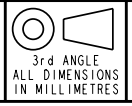
### PACKING DETAILS IBC

### 3 WAY PCB BOARD LAYOUT



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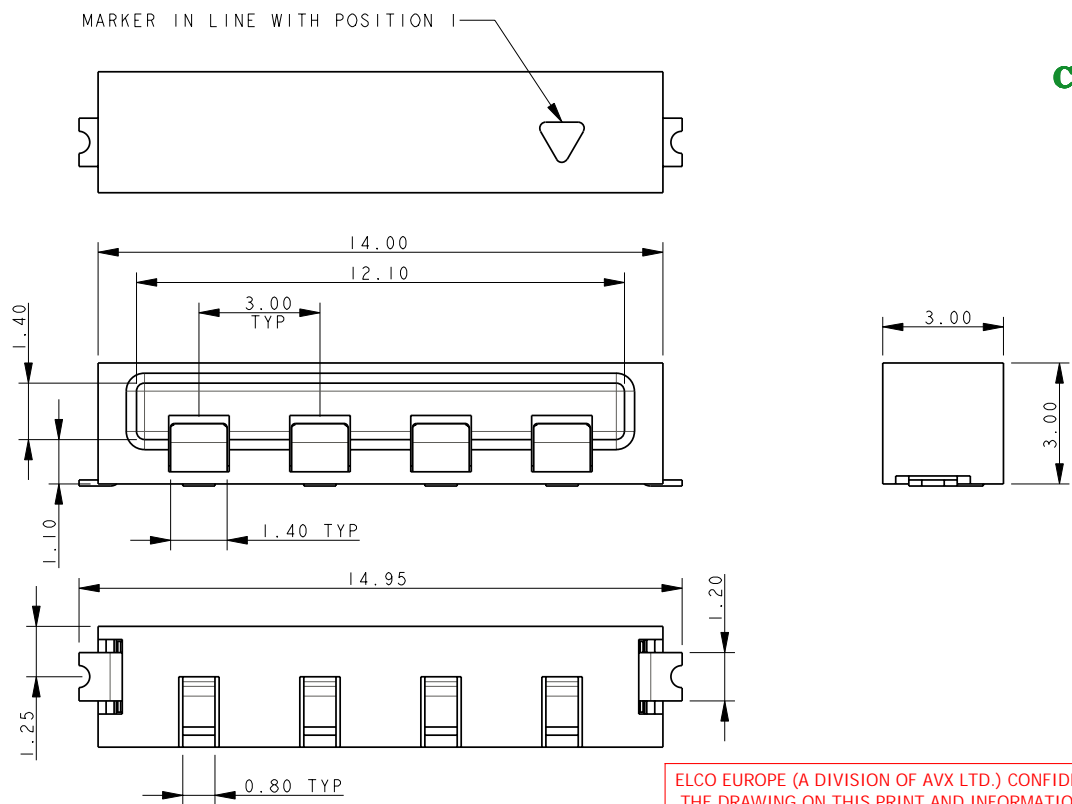
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N.C.H.  
  
Size  
CV

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

DATE  
09-Sep-08  
  
Issue  
C



# SOCKET 4 WAY 2 PART PCB STRIP CONNECTOR

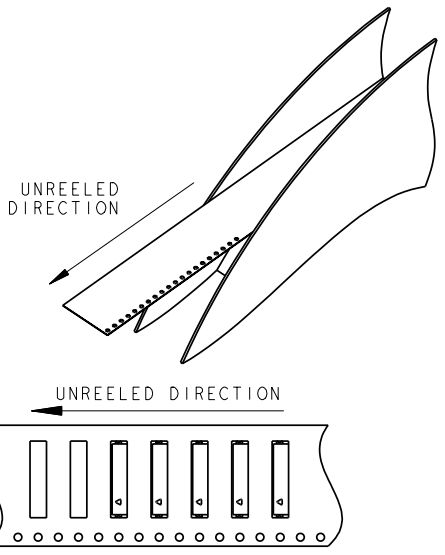
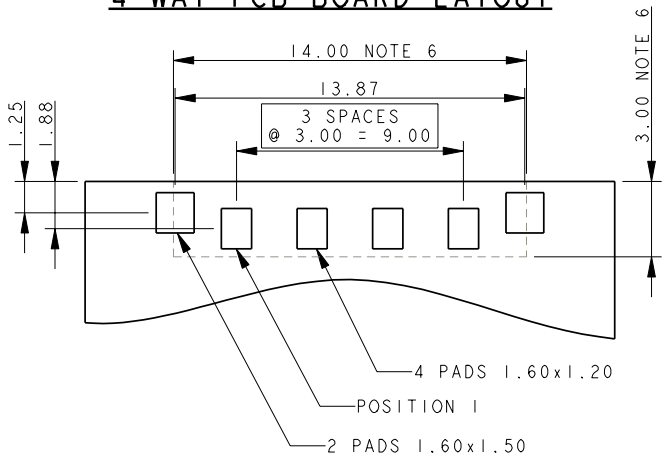


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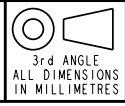
## PACKING DETAILS TBC

## 4 WAY PCB BOARD LAYOUT



FORM-106-01-056-6 ISS 7

Release No.  
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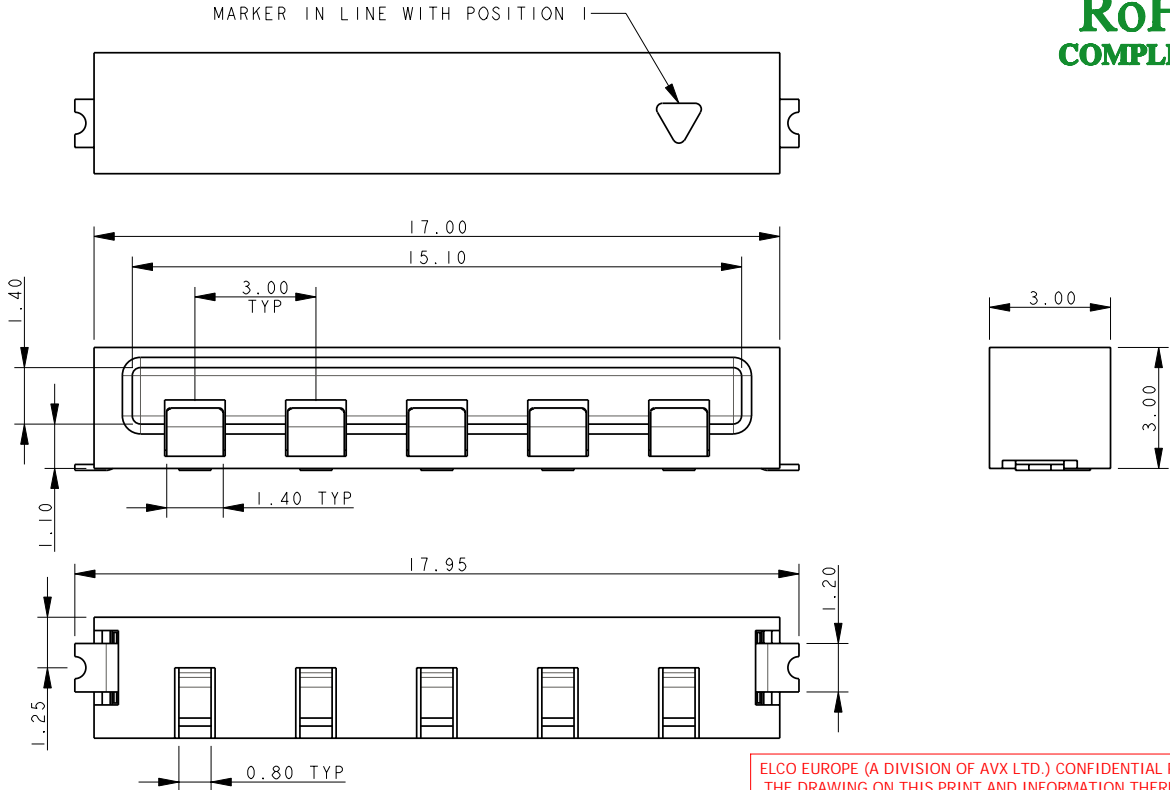
Drawn  
N.C.H.  
  
Size  
CV

Description  
9159 TWO PART - ORDERING CODE

Part Number  
00-9159-01\_100S

DATE  
09-Sep-08  
  
Issue  
C

# SOCKET 5 WAY 2 PART PCB STRIP CONNECTOR

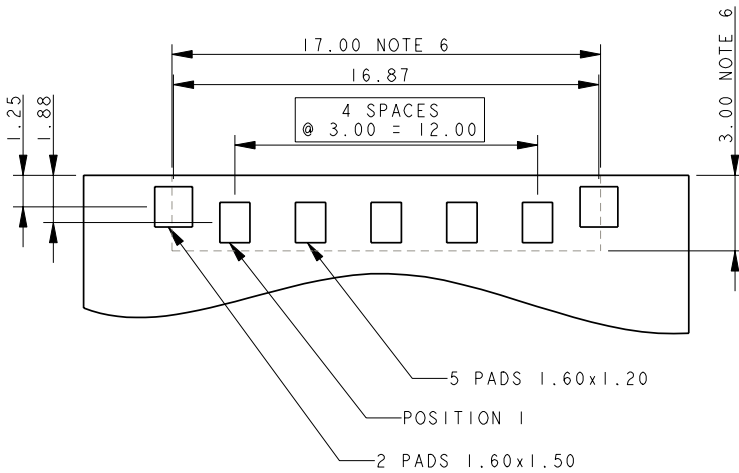


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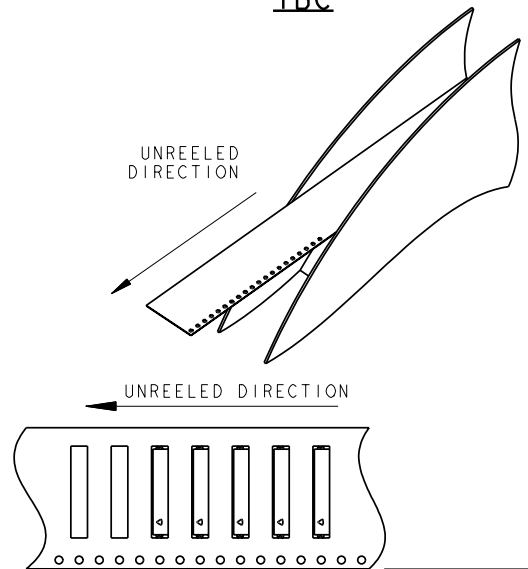
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6. OUTLINE OF CONNECTOR.
7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

## 5 WAY PCB BOARD LAYOUT



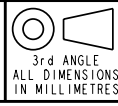
## PACKING DETAILS TBC



SHEET 10 OF 11

FORM-106-01-056-6 ISS 7

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History  
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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 C

A

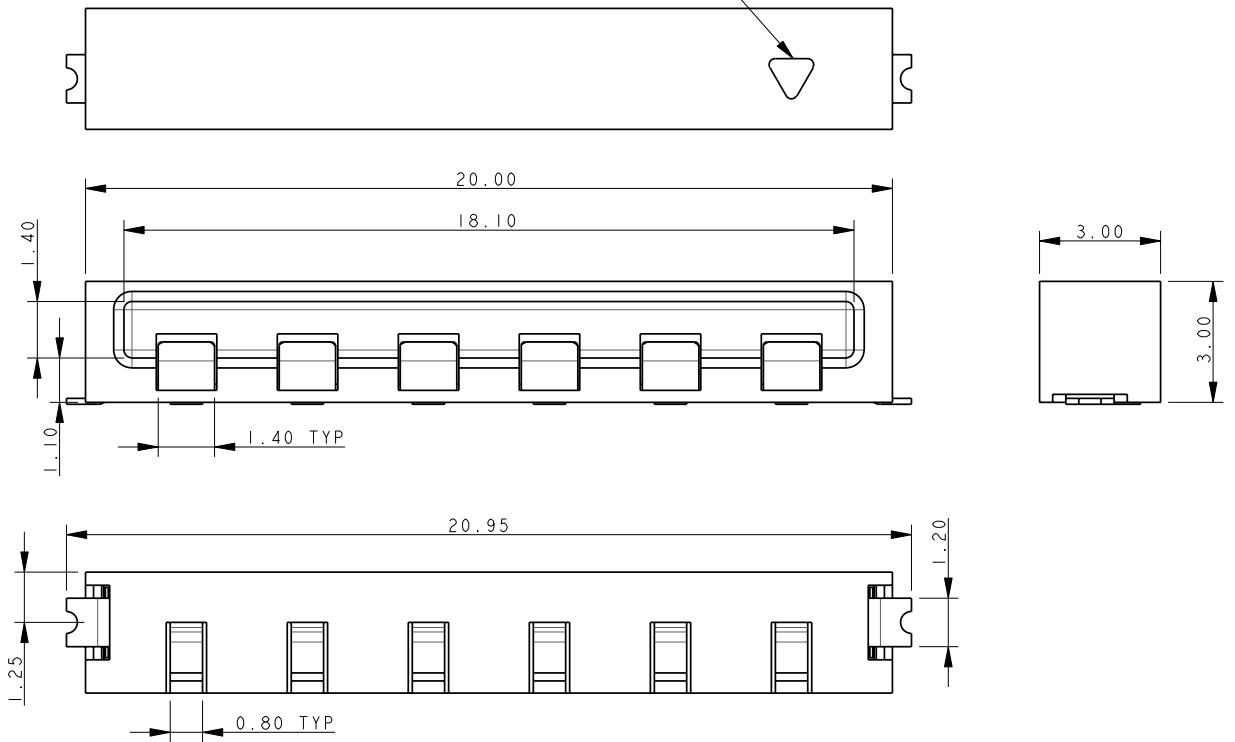
I

B

# SOCKET 6 WAY 2 PART PCB STRIP CONNECTOR

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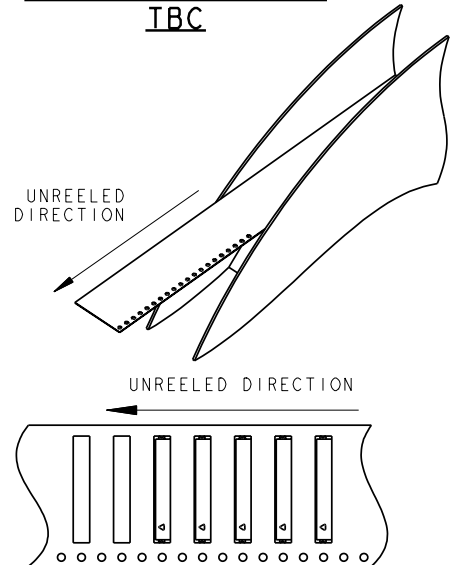
MARKER IN LINE WITH POSITION I



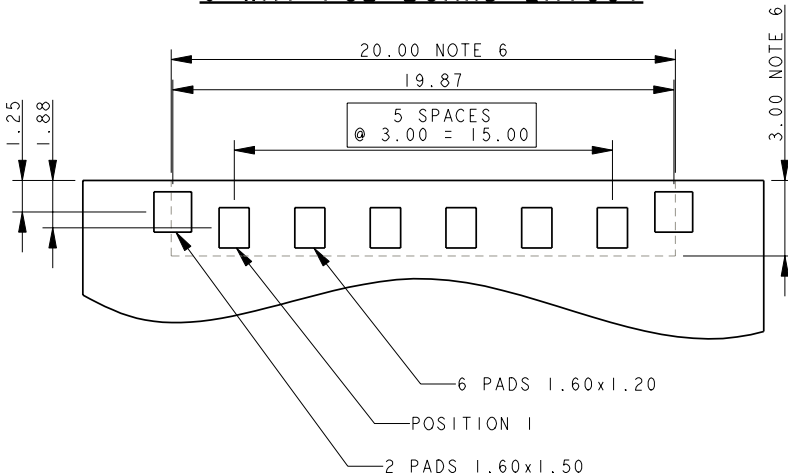
**NOTES:**

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



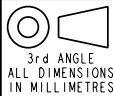
### 6 WAY PCB BOARD LAYOUT



SHEET 11 OF 11

FORM-106-01-056-6 ISS 7

Release No.  
History  
102559



ELCO

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Drawn  
N.C.H.

Size  
CV

Description  
9159 TWO PART - ORDERING CODE

Part Number  
00-9159-01\_100S

DATE  
06-Feb-09

Issue  
C

A

I

B

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

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «JONHON», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «FORSTAR».



## JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели,  
кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



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