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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



Controlled

Digitally signed by
Controlled
DN: cn=Controlled,
c=GB
Date: 2009.02.13
11:19:40 Z

INSULATOR COLOUR

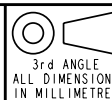
CODE	COLOUR	AVAILABILITY
0	BLACK	OPTIONAL
1	WHITE	STANDARD

PLATING OPTION

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

SHEET 1 OF 11

Release No.
History
102559



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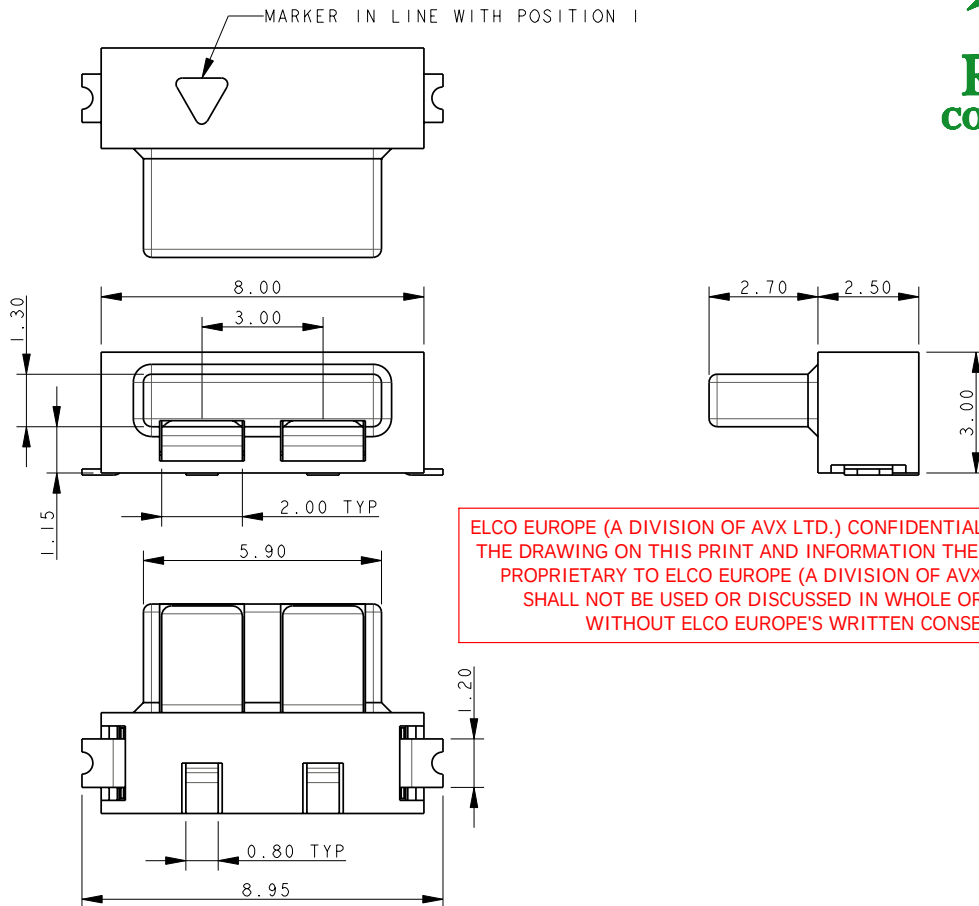
Size
CV

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

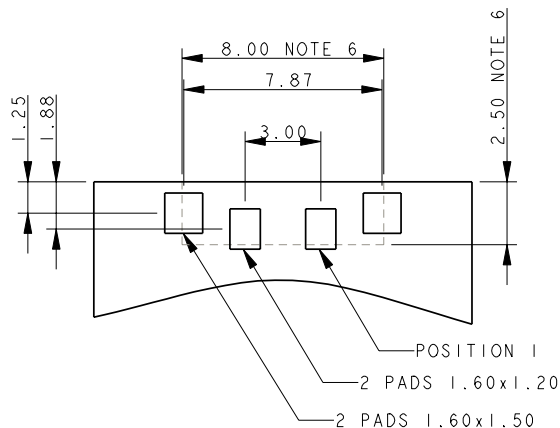


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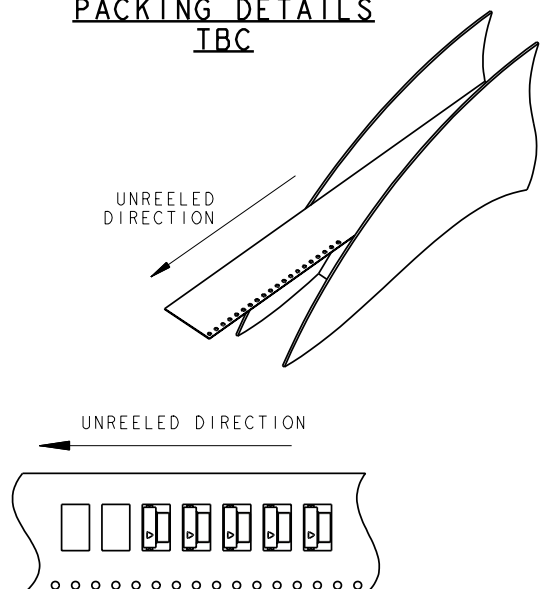
NOTES:

1. FOR MORE INFORMATION REFER TO PRODUCT SPEC 201-01-119.
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6. OUTLINE OF CONNECTOR.
7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

2 WAY PCB BOARD LAYOUT



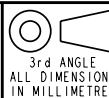
PACKING DETAILS
TBC



SHEET 2 TO 11

FORM-106-01-056-6 ISS 7

Release No.
History
102559



3rd ANGLE
ALL DIMENSIONS
IN MILLIMETRES

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Drawn
N.C.H.

Size
CV

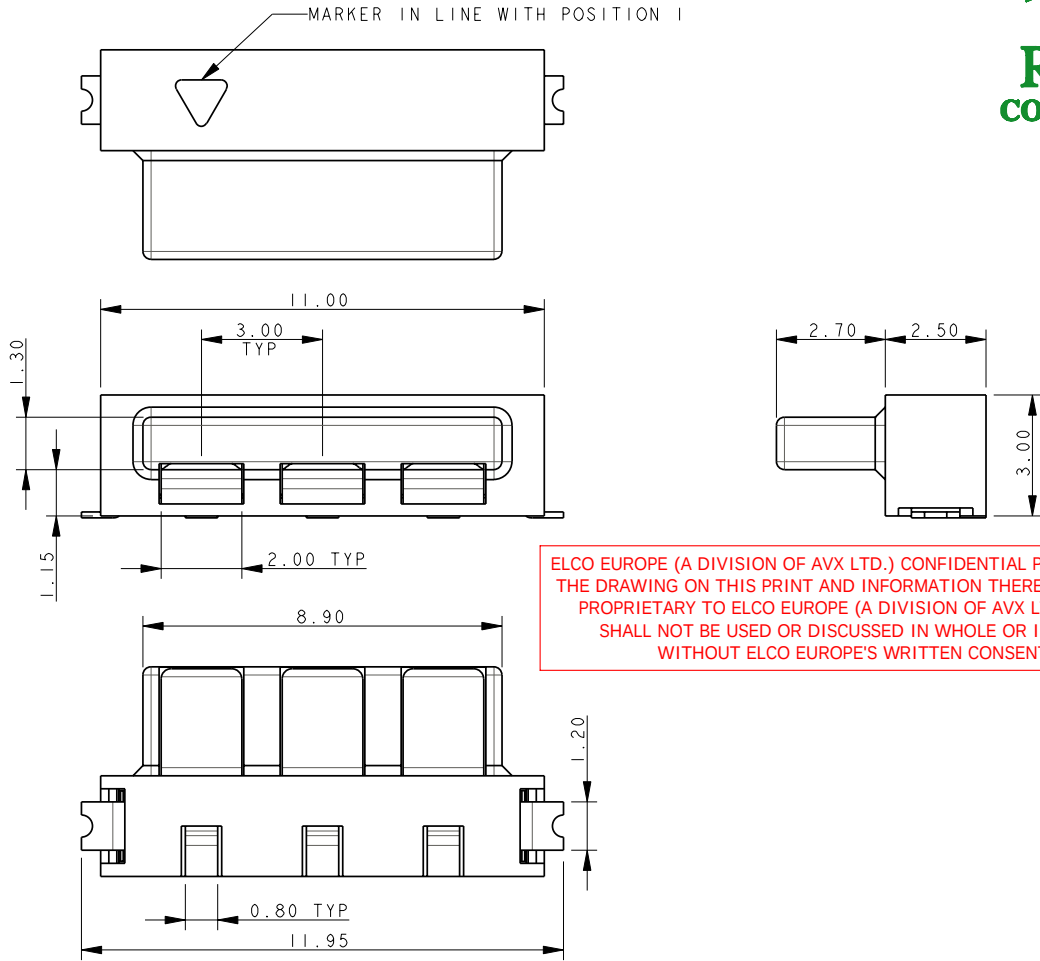
Description
9159 TWO PART - ORDERING CODE

Part Number
00-9159-01_100S

DATE
06-Sept-04

Issue
C

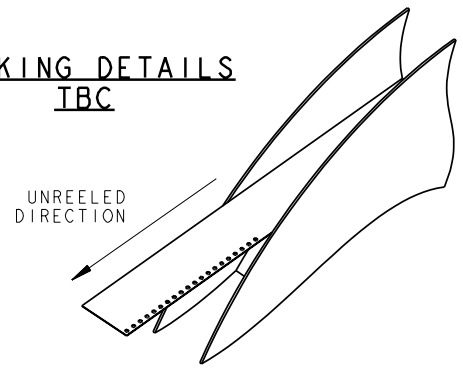
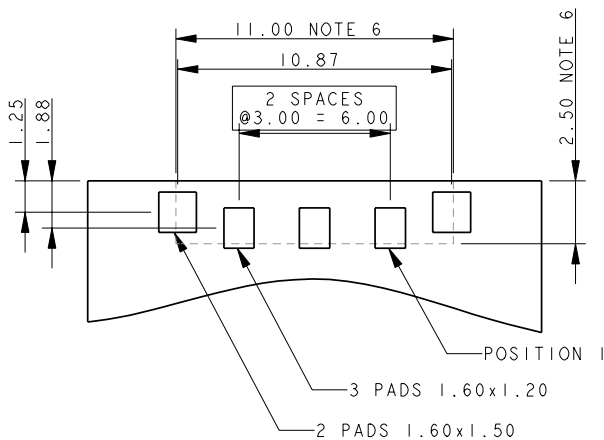
PLUG 3 WAY 2 PART PCB STRIP CONNECTOR



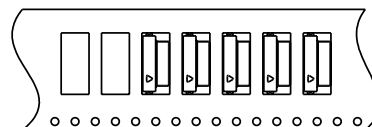
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 6. OUTLINE OF CONNECTOR.
 7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

3 WAY BOARD LAYOUT

PACKING DETAILS TBC



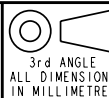
UNREEL DIRECTION



SHEET 3 OF 11

FORM-106-01-056-6 ISS 7

Release No.
History
102559



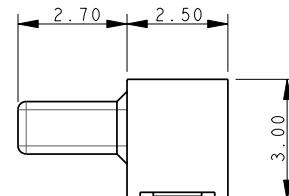
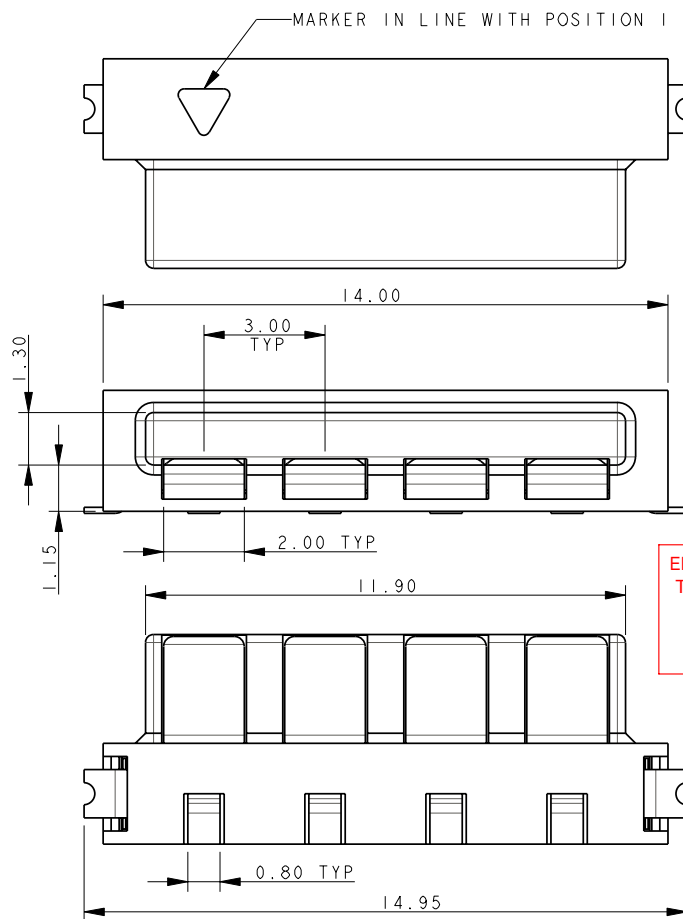
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Drawn
N.C.H.
Size
CV

Description
9159 TWO PART - ORDERING CODE
Part Number
00-9159-01-100S

DATE
06-Sept-04
Issue
C

PLUG
4 WAY 2 PART PCB STRIP CONNECTOR



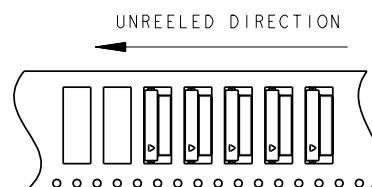
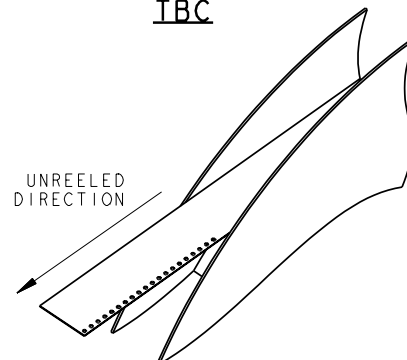
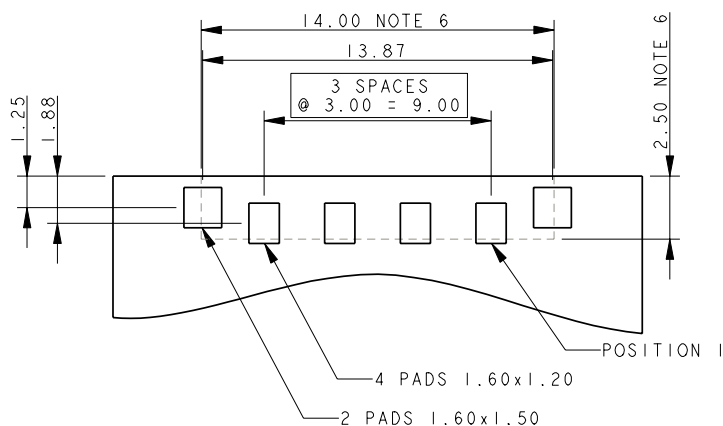
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6. OUTLINE OF CONNECTOR.
7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

PACKING DETAILS
IBC

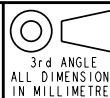
4 WAY PCB BOARD LAYOUT



SHEET 4 OF 11

FORM-106-01-056-6 ISS 7

Release No.
History
102559



3rd ANGLE
ALL DIMENSIONS
IN MILLIMETRES

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Drawn
N.C.H.

Size
CV

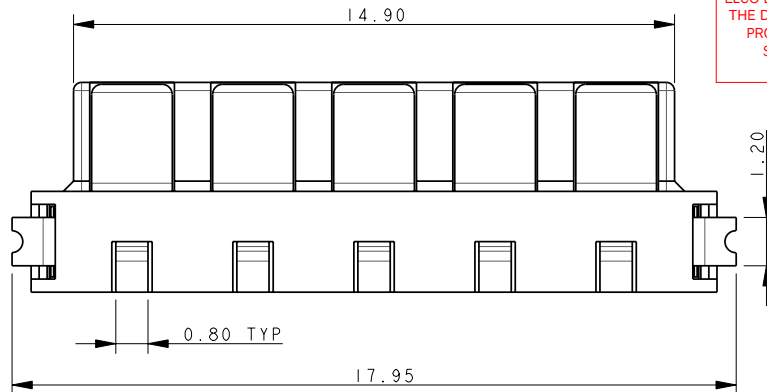
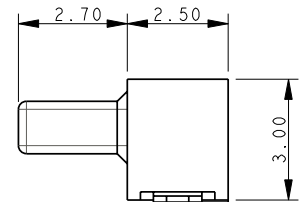
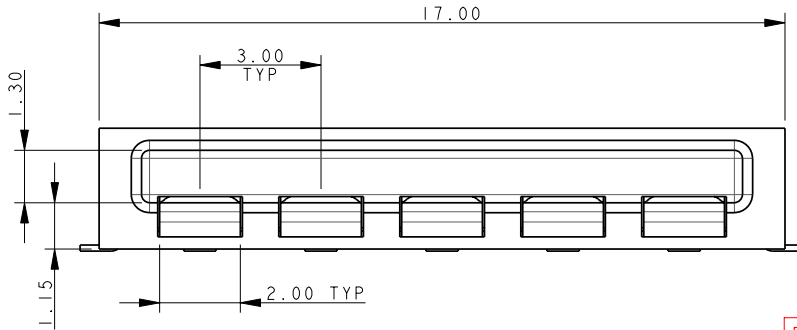
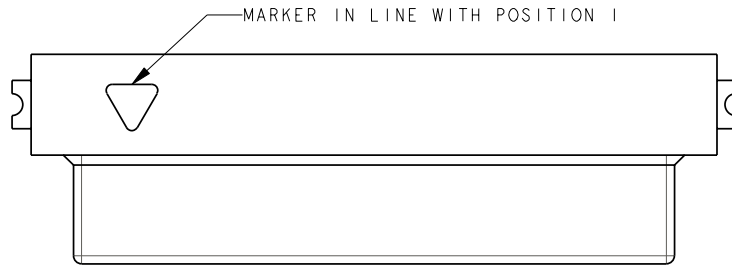
Description
9159 TWO PART - ORDERING CODE

Part Number
00-9159-01-100S

DATE
09-Sep-08

Issue
C

PLUG
5 WAY 2 PART PCB STRIP CONNECTOR

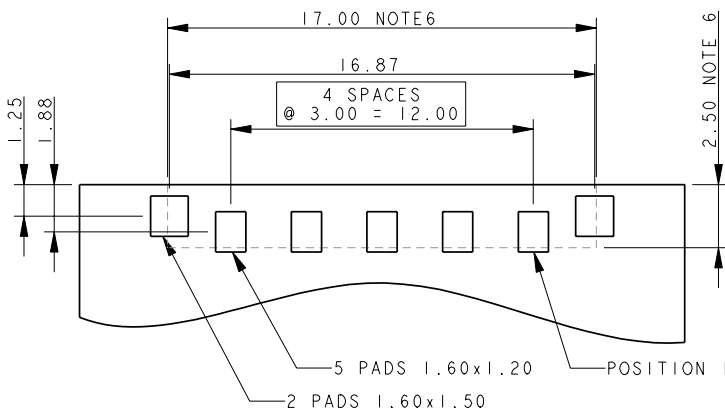


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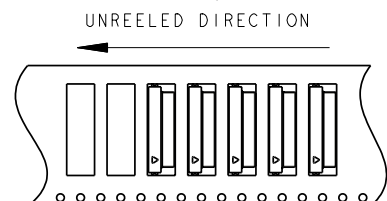
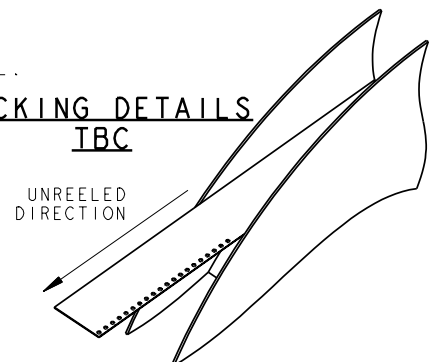
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6. OUTLINE OF CONNECTOR.
7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

5 WAY PCB BOARD LAYOUT



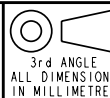
PACKING DETAILS
TBC



SHEET 5 OF 11

FORM-106-01-056-6 ISS 7

Release No.
History
1101559



3rd ANGLE
ALL DIMENSIONS
IN MILLIMETRES

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Drawn
N.C.H.

Size
CV

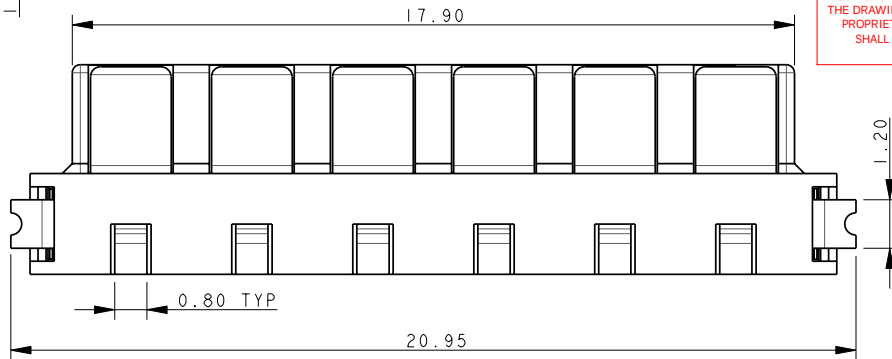
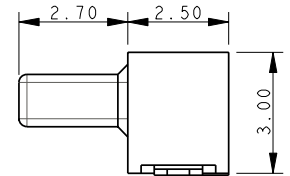
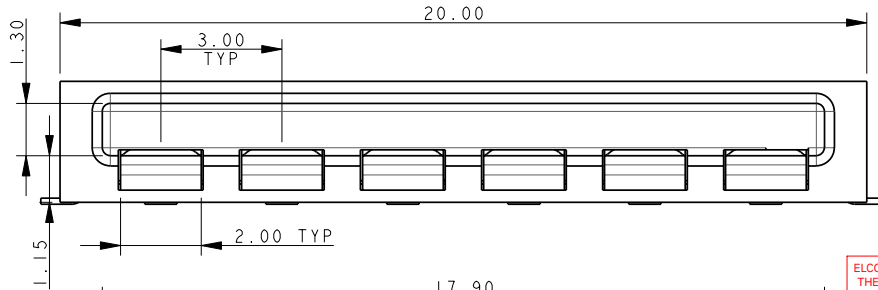
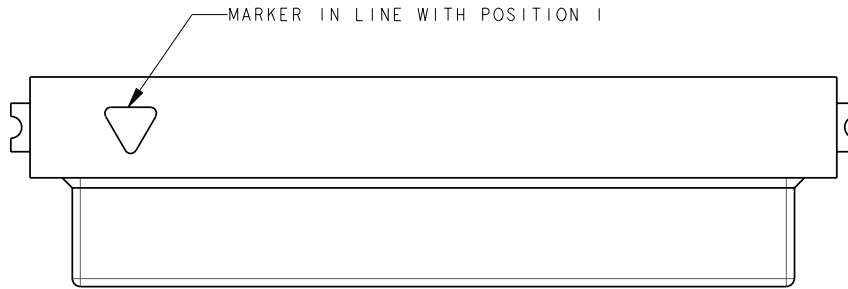
Description
9159 TWO PART - ORDERING CODE

Part Number
00-9159-01-100S

DATE
06-Sept-04

Issue
C

PLUG
6 WAY 2 PART PCB STRIP CONNECTOR

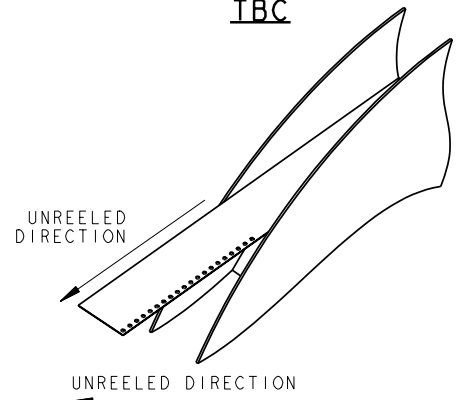


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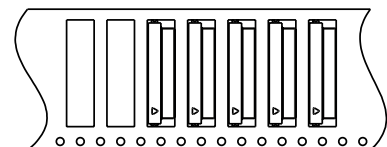
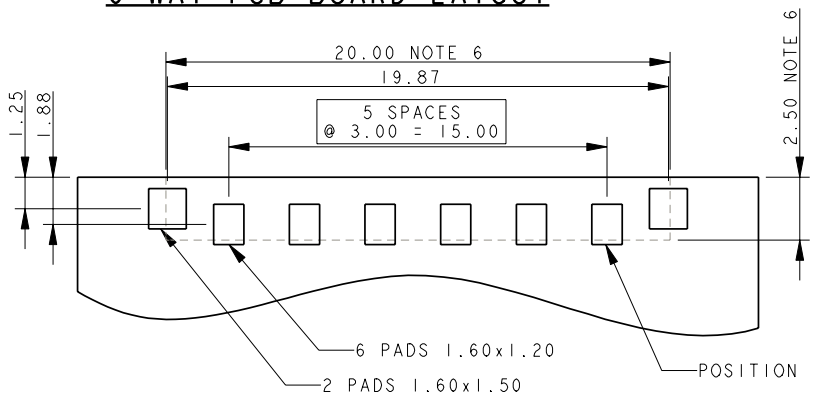
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6. OUTLINE OF CONNECTOR.
7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

PACKING DETAILS
IBC



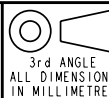
6 WAY PCB BOARD LAYOUT



SHEET 6 OF 11

FORM-106-01-056-6 ISS 7

Release No.
History
102559



3rd ANGLE
ALL DIMENSIONS
IN MILLIMETRES

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Drawn
N.C.H.

Size
CV

Description
9159 TWO PART - ORDERING CODE

Part Number
00-9159-01-100S

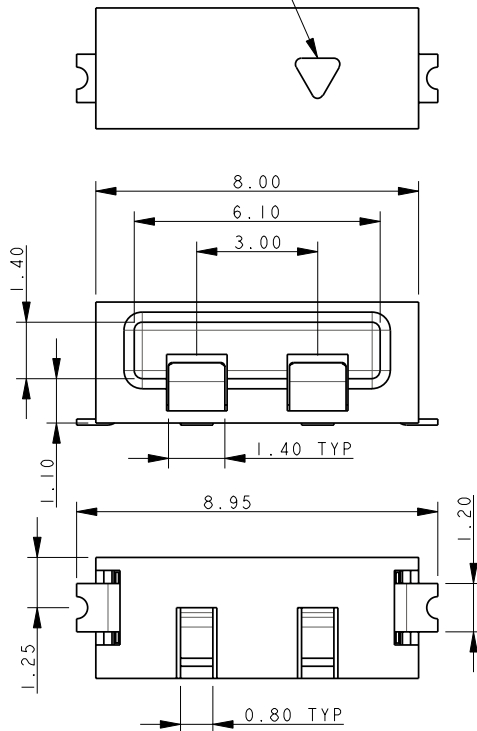
DATE
06-Feb-09

Issue
C

SOCKET
2 WAY 2 PART PCB STRIP CONNECTOR



MARKER IN LINE WITH POSITION 1



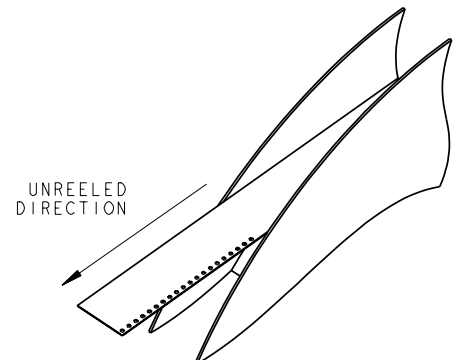
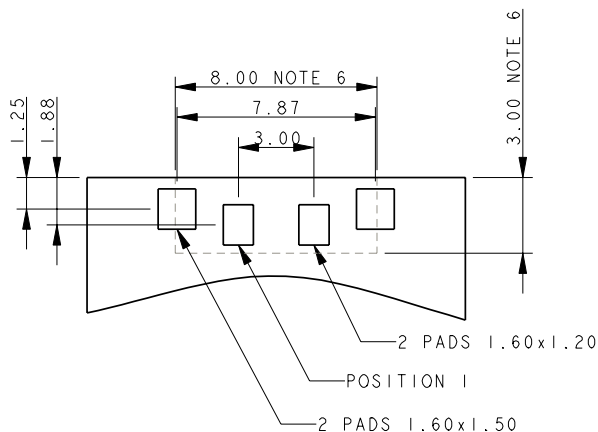
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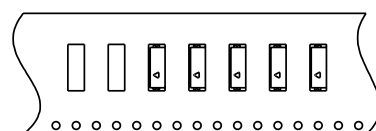
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PACKING DETAILS
IBC

2 WAY PCB BOARD LAYOUT



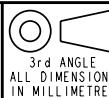
UNREELED DIRECTION



SHEET 7 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
Part Number
00-9159-01-100S

DATE
09-Sep-08
Issue
C

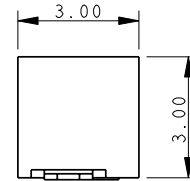
Technical drawing showing the front and top views of a rectangular component with mounting holes and dimensions.

Front View (Top):

- Overall width: 11.00
- Overall height: 1.40
- Internal width (between mounting holes): 9.10
- Mounting hole diameter: 3.00 TYP
- Distance from left edge to first mounting hole: 1.10
- Distance between mounting holes: 1.40 TYP
- Feature: A triangular feature is indicated by an arrow pointing to the top surface.

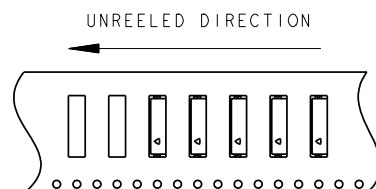
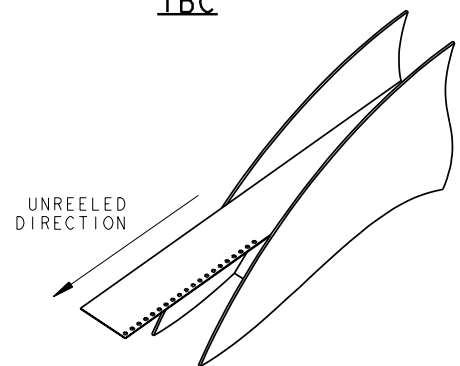
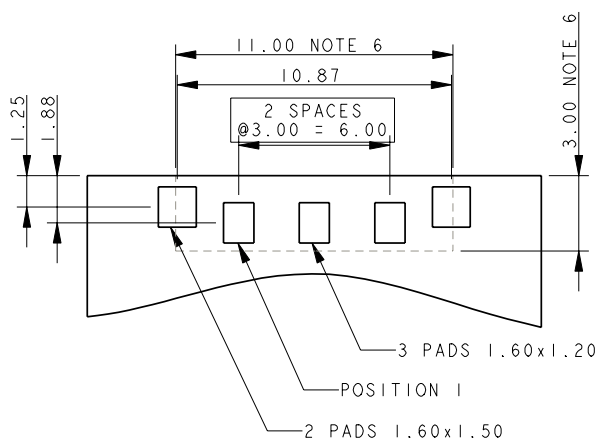
Top View (Bottom):

- Overall width: 11.95
- Overall height: 1.20
- Mounting hole diameter: 0.80 TYP
- Distance from left edge to first mounting hole: 1.25
- Distance between mounting holes: 1.40 TYP

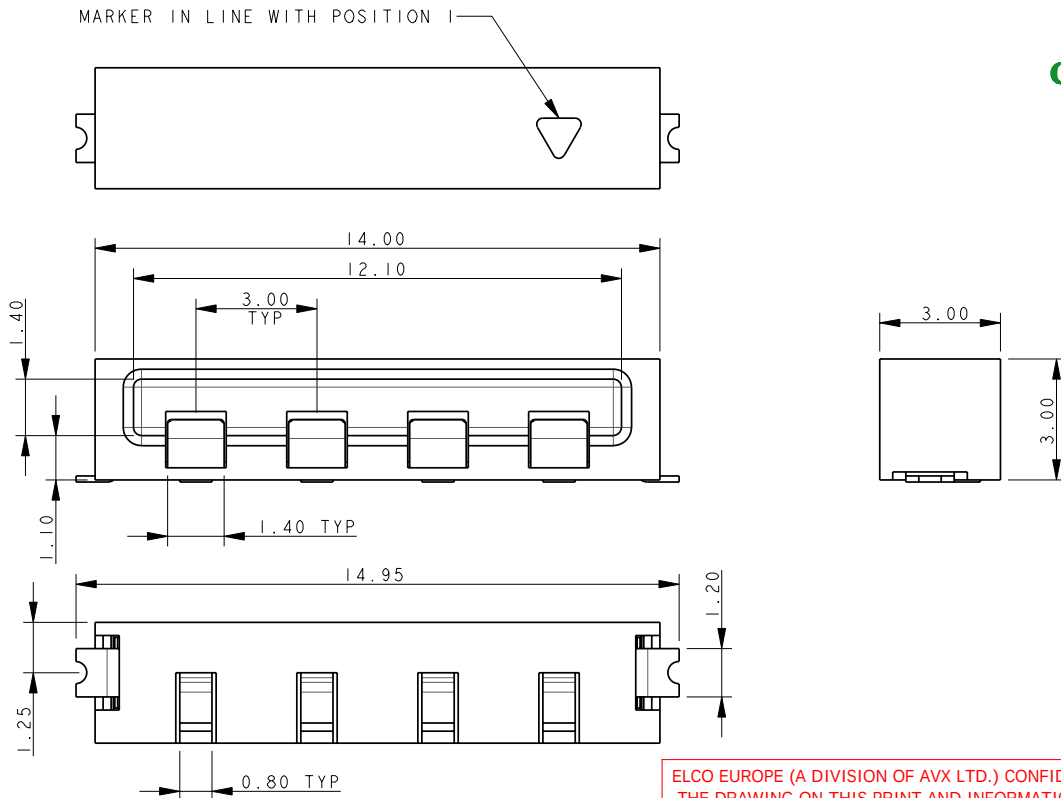


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7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

PACKING DETAILS
TBC



SOCKET
4 WAY 2 PART PCB STRIP CONNECTOR



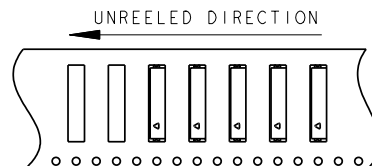
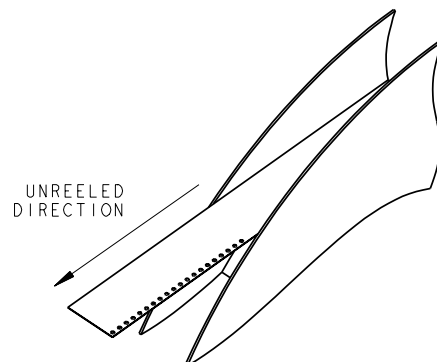
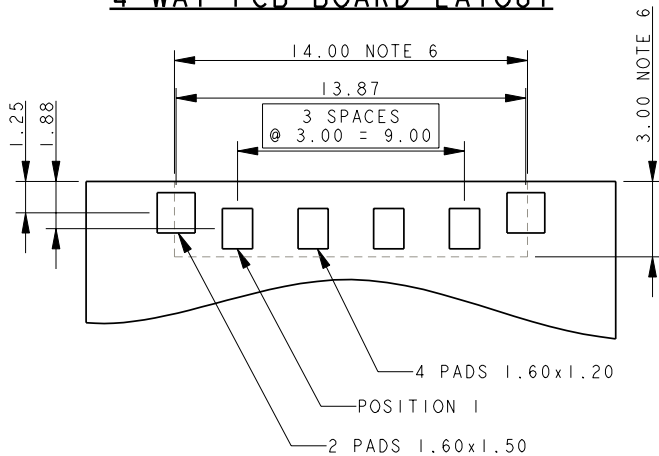
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PACKING DETAILS
IBC

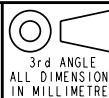
4 WAY PCB BOARD LAYOUT



SHEET 9 OF 11

FORM-106-01-056-6 ISS 7

Release No.
History
1102559



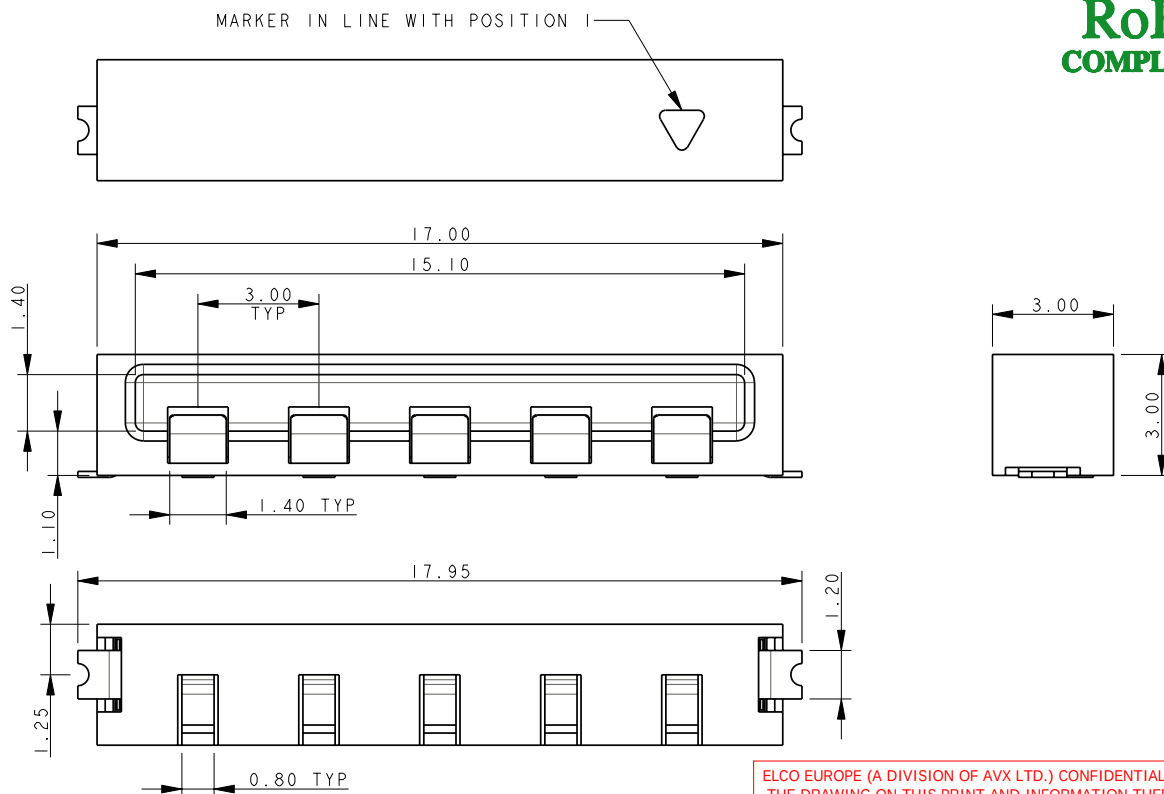
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Drawn
N.C.H.
Size
CV

Description
9159 TWO PART - ORDERING CODE
Part Number
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DATE
09-Sep-08
Issue
C

SOCKET 5 WAY 2 PART PCB STRIP CONNECTOR

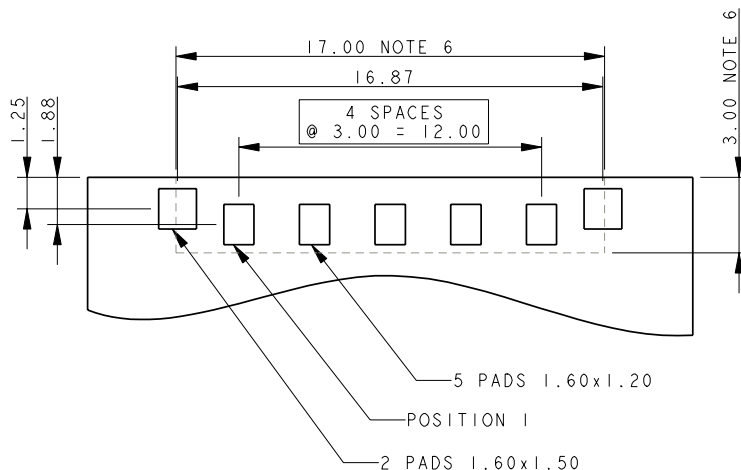


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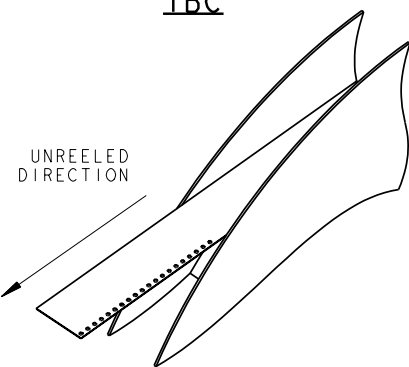
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6. OUTLINE OF CONNECTOR.
7. PACKING TAPE AND REEL, QUANTITY 1400 PER REEL.

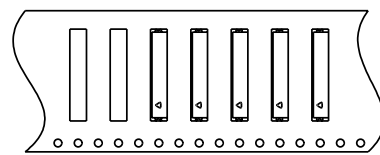
5 WAY PCB BOARD LAYOUT



PACKING DETAILS IBC



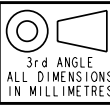
UNREEL DIRECTION



SHEET 10 OF 11

FORM-106-01-056-6 ISS 7

Release No.
History
1102559



ELCO

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Drawn
N.C.H.

Size
CV

Description
9159 TWO PART - ORDERING CODE

Part Number
00-9159-01-100S

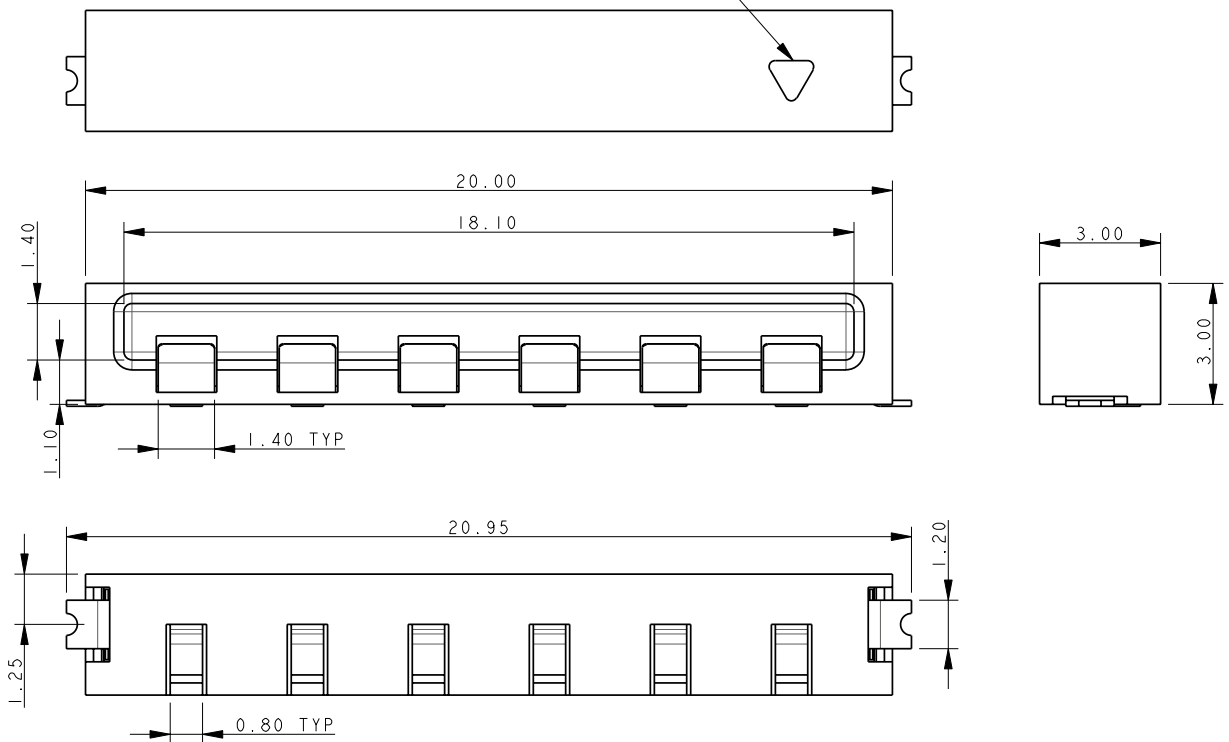
DATE
09-Sep-08

Issue
C

SOCKET 6 WAY 2 PART PCB STRIP CONNECTOR

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MARKER IN LINE WITH POSITION 1

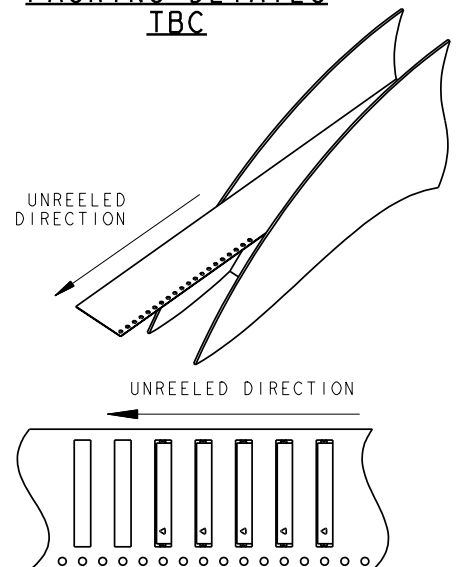
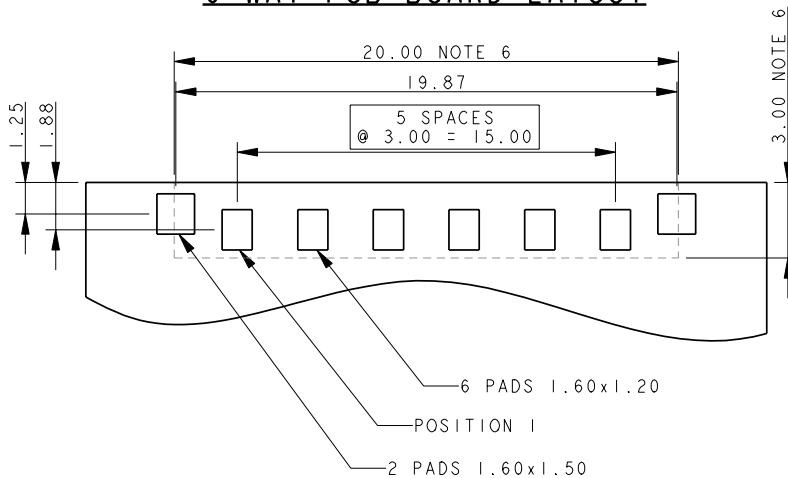


NOTES:

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

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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