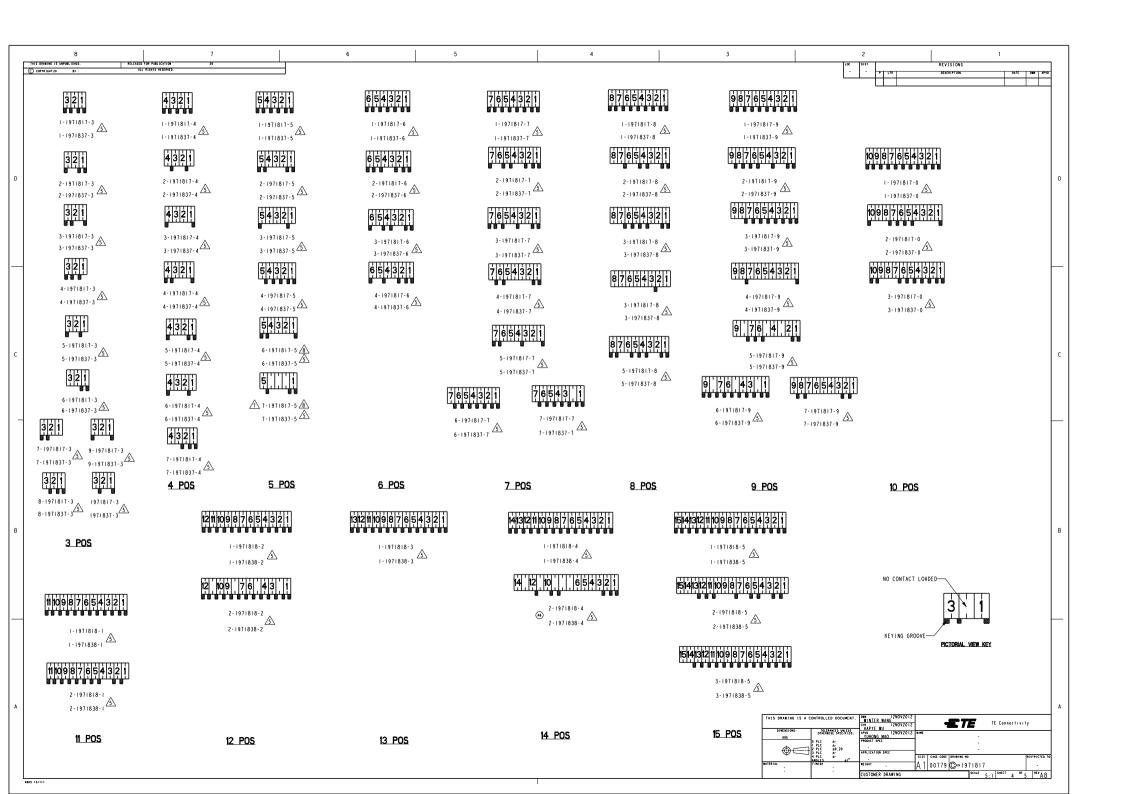


2 THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION REVISIONS C COPYRIGHT 20 ES 00 DESCRIPTION 3-1971837-0 RAST 2.5 TAB HEADER HOUSING, EXTERNAL LOCKING, 10P 2-1971837-0 (SEE THE DETAIL LAYOUT ON SHEET 4) 1-1971837-0 7-1971837-9 9 6-1971837-9 6 5-1971837-9 RAST 2.5 TAB HEADER HOUSING, EXTERNAL LOCKING, 9P 4-1971837-9 (SEE THE DETAIL LAYOUT ON SHEET 4) 3-1971837-9 2-1971837-9 1-1971837-9 5-1971837-8 4-1971837-8 RAST 2.5 TAB HEADER HOUSING. 8 EXTERNAL LOCKING. 8P 3-1971837-8 (SEE THE DETAIL LAYOUT ON SHEET 4) 2-1971837-8 1-1971837-8 6 7-1971837-7 С 6-1971837-7 5-1971837-7 RAST 2.5 TAB HEADER HOUSING. 4-1971837-7 EXTERNAL LOCKING, 7P (SEE THE DETAIL LAYOUT ON SHEET 4) 3-1971837-7 2-1971837-7 1-1971837-7 4-1971837-6 TAB CONTACT RAST 2.5 TAB HEADER HOUSING. 3-1971837-6 EXTERNAL LOCKING, 6P w/ SILVER PLATING 2-1971837-6 (SEE THE DETAIL LAYOUT ON SHEET 4) 1-1971837-6 4-1971837-5 RAST 2.5 TAB HEADER HOUSING. 3-1971837-5 EXTERNAL LOCKING, 5P 2-1971837-5 (SEE THE DETAIL LAYOUT ON SHEET 4) 1-1971837-5 7-1971837-4 3-1971838-5 RAST 2.5 TAB HEADER HOUSING, 6-1971837-4 15 EXTERNAL LOCKING, 15P 15 2-1971838-5 5-1971837-4 SEE THE DETAIL LAYOUT ON SHEET 4) 1-1971838-5 RAST 2.5 TAB HEADER HOUSING, EXTERNAL LOCKING, 4P 4-1971837-4 (SEE THE DETAIL LAYOUT ON SHEET 4) 3-1971837-4 2-1971838-4 RAST 2.5 TAB HEADER HOUSING, 2-1971837-4 EXTERNAL LOCKING, 14P 14 (SEE THE DETAIL LAYOUT ON SHEET 4) 1-1971837-4 1-1971838-4 14 1971837-3 TAB CONTACT RAST 2.5 TAB HEADER HOUSING, 9-1971837-3 w/ SILVER PLATING 13 EXTERNAL LOCKING, 13P 13 1-1971838-3 8-1971837-3 (SEE THE DETAIL LAYOUT ON SHEET 4) 7-1971837-3 RAST 2.5 TAB HEADER HOUSING, 6-1971837-3 8 2-1971838-2 RAST 2.5 TAB HEADER HOUSING, EXTERNAL LOCKING, 12P EXTERNAL LOCKING, 3P 5-1971837-3 12 (SEE THE DETAIL LAYOUT ON SHEET 4) (SEE THE DETAIL LAYOUT ON SHEET 4) 4-1971837-3 12 1-1971838-2 3-1971837-3 RAST 2.5 TAB HEADER HOUSING, 2-1971837-3 2-1971838-1 11 EXTERNAL LOCKING, IIP 11 1-1971838-1 1-1971837-3 (SEE THE DETAIL LAYOUT ON SHEET 4 QTY POS. TE PART NO. 25 QTY TE PART NO. 5 TAB CONTACT QTY HOUSING TAB CONTACT QTY HOUSING POS. WINTER WANG THIS DRAWING IS A CONTROLLED DOCUMENT €TE TE Connectivity APPD 12NOV2012 NAME
YUHONG MAO
PRODUCT SPEC TOLERANCES UNLESS OTHERWISE SPECIFIED: RAST 2.5 TAB HEADER ASSY TH, VERTICAL, EXTERNAL LOCKING 1 PLC 2 PLC 3 PLC 4 PLC ±-±0.20 ±-±-⊕ ∈ PPLICATION SPEC SIZE | CAGE CODE | DRAWING NO MATERIAL 4 2 00779 **C**=1971817 SCALE NTS SHEET 2 OF 5 REVAS CUSTOMER DRAWING 1471-9 (3/11)

3 2 THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION REVISIONS ALL RIGHTS RESERVED. C COPYRIGHT 20 ES 00 DESCRIPTION 3-1971817-0 RAST 2.5 TAB HEADER HOUSING, EXTERNAL LOCKING, 10P 10 2-1971817-0 (SEE THE DETAIL LAYOUT ON SHEET 4) 1-1971817-0 9 7-1971817-9 6-1971817-9 5-1971817-9 RAST 2.5 TAB HEADER HOUSING, EXTERNAL LOCKING. 9P 4-1971817-9 (SEE THE DETAIL LAYOUT ON SHEET 4) 3-1971817-9 2-1971817-9 1-1971817-9 5-1971817-8 4-1971817-8 RAST 2.5 TAB HEADER HOUSING, EXTERNAL LOCKING, 8P 3-1971817-8 8 (SEE THE DETAIL LAYOUT ON SHEET 4) 2-1971817-8 1-1971817-8 6 7-1971817-7 6-1971817-7 5-1971817-7 RAST 2.5 TAB HEADER HOUSING, EXTERNAL LOCKING. 7P 4-1971817-7 С (SEE THE DETAIL LAYOUT ON SHEET 4) 3-1971817-7 2-1971817-7 1-1971817-7 4-1971817-6 RAST 2.5 TAB HEADER HOUSING, 3-1971817-6 TAB CONTACT EXTERNAL LOCKING, 6P 2-1971817-6 (SEE THE DETAIL LAYOUT ON SHEET 4) w/ TIN PLATING 1-1971817-6 7-1971817-5 6-1971817-5 RAST 2.5 TAB HEADER HOUSING, 4-1971817-5 EXTERNAL LOCKING, 5P 3-1971817-5 (SEE THE DETAIL LAYOUT ON SHEET 4) 2-1971817-5 1-1971817-5 7-1971817-4 3-1971818-5 RAST 2.5 TAB HEADER HOUSING, 6-1971817-4 EXTERNAL LOCKING, 15P 2-1971818-5 5-1971817-4 RAST 2.5 TAB HEADER HOUSING, (SEE THE DETAIL LAYOUT ON SHEET 4) 1-1971818-5 EXTERNAL LOCKING, 4P 4-1971817-4 В (SEE THE DETAIL LAYOUT ON SHEET 4) 3-1971817-4 9 2-1971818-4 RAST 2.5 TAB HEADER HOUSING, 2-1971817-4 EXTERNAL LOCKING, 14P - 1 1-1971817-4 (SEE THE DETAIL LAYOUT ON SHEET 4) 14 1-1971818-4 1971817-3 9-1971817-3 TAB CONTACT RAST 2.5 TAB HEADER HOUSING, w/ TIN PLATING 13 EXTERNAL LOCKING, 13P 13 1-1971818-3 8-1971817-3 (SEE THE DETAIL LAYOUT ON SHEET 4) 7-1971817-3 RAST 2.5 TAB HEADER HOUSING, 6-1971817-3 2-1971818-2 EXTERNAL LOCKING, 3P RAST 2.5 TAB HEADER HOUSING, 5-1971817-3 (SEE THE DETAIL LAYOUT ON SHEET 4) EXTERNAL LOCKING, 12P 12 4-1971817-3 (SEE THE DETAIL LAYOUT ON SHEET 4) 12 1-1971818-2 3-1971817-3 RAST 2.5 TAB HEADER HOUSING, 2-1971817-3 2-1971818-1 11 EXTERNAL LOCKING, IIP 11 1-1971817-3 1-1971818-1 (SEE THE DETAIL LAYOUT ON SHEET 4) QTY TAB CONTACT QTY HOUSING POS. TE PART NO/5 QTY TAB CONTACT QTY HOUSING POS. TE PART NO.5 WINTER WANG
CHK | 2NOV2012 THIS DRAWING IS A CONTROLLED DOCUMENT. るTE TE Connectivity APVD 12NOV2012 NAME
YUHONG MAO
PRODUCT SPEC HAPYE WU TOLERANCES UNLESS OTHERWISE SPECIFIED: RAST 2.5 TAB HEADER ASSY TH, VERTICAL, EXTERNAL LOCKING 1 PLC 2 PLC 3 PLC 4 PLC ±-±0.20 ±-±-⊕∈ PPLICATION SPEC SIZE CAGE CODE DRAWING NO MATERIAL A 2 00779 C=1971817 SCALE NTS SHEET 3 OF 5 REVAS CUSTOMER DRAWING 1471-9 (3/11)



3 2 THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION REVISIONS ALL RIGHTS RESERVED. C COPYRIGHT 20 ES 00 DESCRIPTION D FOR ANY KEYING CONFIGURATION, THERE ARE EIGHT COLORS AVAILABLE, BESIDES THE NATURAL COLOR, THERE ARE OTHER SEVEN COLORS, INCLUDE: YELLOW, BLUE, GREY, PURPLE, RED, GREEN, BLACK. THE WHITE VERSION IS PRELIMINARY. THE P/N OF THE COLOR CONNECTOR ARE BASED ON THE NATURAL CONNECTOR, THE PREFIX AND POSTFIX ARE THE SAME FOR THE SAME KEYING CONFIGURATION, #-1971818-# BUT THE BASE NUMBERS ARE DIFFERENT ACCORDING TO DIFFERENT COLOR THE FOLLOWING SHOWS WHAT'S THE P/N FOR COLOR CONNECTOR POSTFIX PREFIX BASE NUMBER PART NUMBER OF THE CONNECTOR 5 COLOR COMMENTS WITH TIN PLATING CONTACT WITH AG PLATING CONTACT NATURAL #-1971817-# #-1971818-# #-1971837-# #-1971838-# THE DETAIL P/N FOR DIFFERENT KEYING SEE SHEET 2 & 3 & 4 RED #-1971938-# #-1971939-# #-2232141-# #-2232142-# С #-2232143-# #-2232144-# #-2232145-# #-2232146-# BLUE YELLOW #-2232147-# #-2232148-# #-2232149-# #-2232150-# THE PREFIX AND POSTFIX ARE THE SAME WITH THE P/N OF THE NATURAL CONNECTOR #-1971994-# BALCK #-1971995-# #-2232151-# #-2232152-# FOR THE SAME KEYING CONFIGURATION, JUST THE BASE NUMBERS ARE DIFFERENT GREY #-1971976-# #-1971977-# #-2232153-# #-2232154-# BASED ON DIFFERENT COLOR. # CAN BE THE NUMBER FROM 0 TO 9. GREEN #-1971989-# #-1971988-# #-2232155-# #-2232156-# PURPLE #-2232157-# #-2232158-# #-2232159-# #-2232160-# WHITE #-2232277-# #-2232278-# #-2232279-# #-2232280-# FOR EXAMPLE, IF A CONNECTOR WITH THE CONFIGURATION AS BELOW, AND WITH TIN PLATING CONTACT, IN THE SHEET 4, WE CAN FIND THE RELATED CONNECTOR P/N WITH NATURAL COLOR IS 5-1971817-4, THEN WE CAN LOOK IN THE ABOVE TABLE TO FIND THE CONNECTOR P/N WITH RED COLOR IS 5-1971938-4 В DWN | 2NOV2012 WINTER WANG CHK | 2NOV2012 THIS DRAWING IS A CONTROLLED DOCUMENT. **€**TE TE Connectivity APVD 12NOV2012 NAME
YUHONG MAO
PRODUCT SPEC HAPYE WU TOLERANCES UNLESS OTHERWISE SPECIFIED: RAST 2.5 TAB HEADER ASSY TH, VERTICAL, EXTERNAL LOCKING 1 PLC 2 PLC 3 PLC 4 PLC ±-±0.20 ±-±-108-106079 SIZE | CAGE CODE | DRAWING NO

MATERIAL

A 2 00779 C=1971817

CUSTOMER DRAWING

SCALE NTS SHEET 5 OF 5 REVAS

D

В

1471-9 (3/11)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

<u>TE Connectivity</u>: 1-1971838-3