

1. TERMINALS MUST BE SINGLE WRAPPED ON AN APPROPRIATELY SIZED REEL WITH NONABRASIVE SEPARATING MATERIAL.
2. PARTS SHOULD BE PLACED IN CLEAN PLASTIC TUBS OR BAGS, LINED WITH POLYETHYLENE BAGS DURING PROCESSING. PARTS SHALL BE CLOSED DURING STORAGE AND SHIPMENT.
NOTE: POLYETHYLENE BAGS MAY BE SUBSTITUTED FOR POLYETHYLENE BAGS. REELS TO BE PROTECTED FROM SHIPPING DAMAGED.
3. FULL REEL WEIGHT NOT TO EXCEED 30 LBS.
4. CARRIER STRIP TO BE FED ONTO REEL FROM STAMPING PRESS IN REEL ORIENTATION
'A' AS PER ESD I119401.

SPLICE NOTES:

1. MUST USE LOOSE END SPLICES.
2. PAPER INTERLEAF AS REQUIRED.
3. FOR REELS WITH 3,500 OR LESS TERMINALS, THERE SHALL BE NO LESS THAN 500 TERMINALS BETWEEN SPLICES. FOR REELS WITH OVER 3,500 TERMINALS, THERE SHALL BE NO LESS THAN 1,000 TERMINALS BETWEEN SPLICES.
4. ALL REELS CONTAINING SPLICES SHALL BE IDENTIFIED WITH A LABEL (PART NUMBER 1105) ON THE SAME SIDE AS THE TERMINAL IDENTIFICATION LABEL.

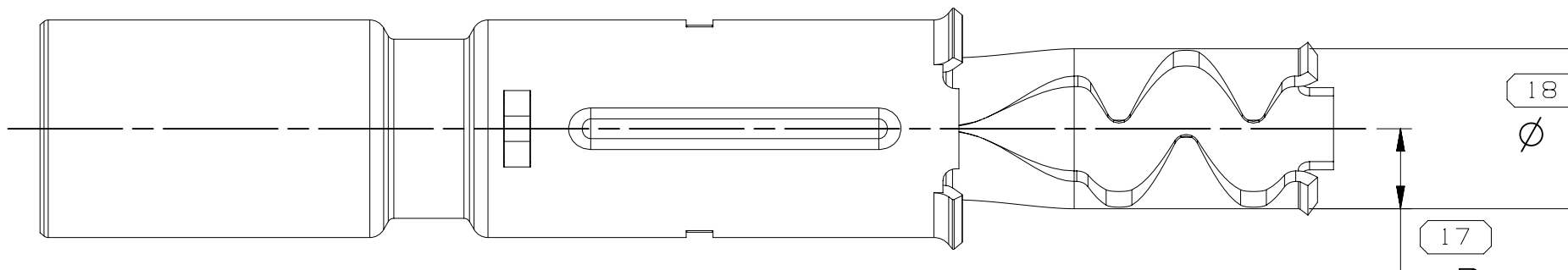
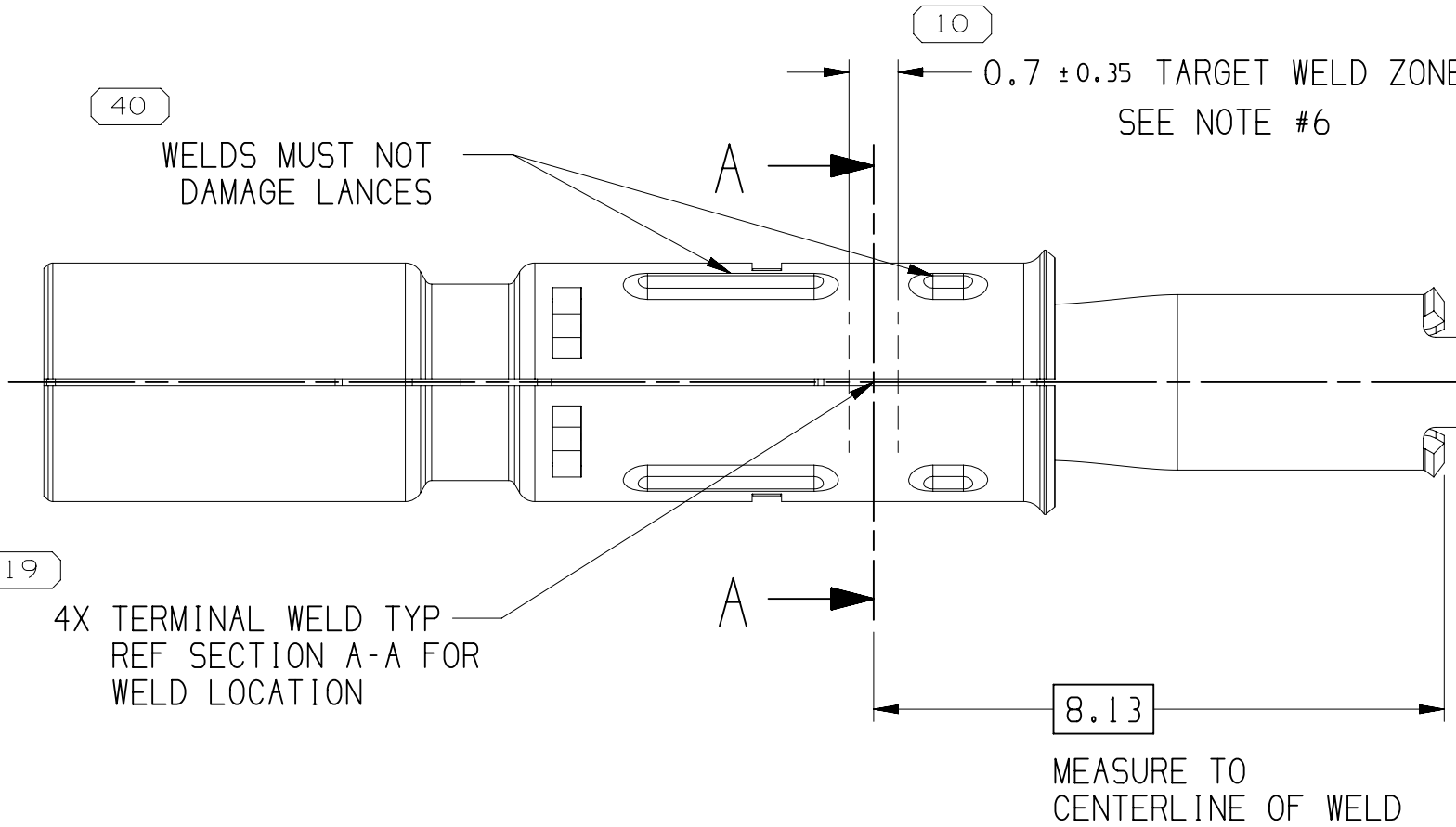


SPLICE AND REEL VIEWS
VIEW SCALE DOES NOT REFLECT
ACTUAL PART SIZE



Diagram illustrating the 4X terminal weld type. The diagram shows a cross-section of the terminal with dimensions and weld specifications:

- WELDS MUST NOT DAMAGE LANCES
- 0.7 ± 0.38 TARGET WELD ZONE SEE NOTE #6
- 10
- 4X TERMINAL WELD TYPE REF. SECTION A-A FOR WELD LOCATION
- 8.13
- MEASURE TO CENTERLINE OF WELD



NOTE

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
 - DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS), FOR ALL OTHER DIMENSIONS NOT SHOWN OR REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
 2. FOR FINAL ASSEMBLY INSTRUCTIONS, SEE TAXI DRAWING 35955321.
 3. REFERENCE MATING COMPONENTS OR EQUIVALENT:
 - CONN HOUSING - TAXI 35602197
 - TERMINAL ASSEMBLY - SEE CHART
 4. THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:
 - INNER TERMINAL - SEE CHART
 - CRIMP FERRULE - SEE CHART
 5. * DENOTES DIMENSIONS MADE AT CUT-OFF AND CRIMP DIE.
- ②
6. WELDED ASSEMBLY MUST WITHSTAND 300N AXIAL PULL FORCE PRIOR TO FAILURE OR EXPERIENCE BASE MATERIAL FAILURE IN COMPONENTS WITH NO DOW FAILURE AT A FORCE GREATER THAN 300N, WHICHEVER OCCURS FIRST.
 7. LASER WELDS MUST COMPLY WITH VPS E-059H "LASER WELD QUALITY"
 8. THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR IMPERFECTIONS INCLUDING BUT NOT LIMITED TO: FLOW MARKS, COLOR BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER EAMP-4-JC-CS-01EN.
 9. SUB COMPONENTS, INCLUDING OUTER TERMINAL, CRIMP TUBE AND INSULATOR CANNOT BE ALTERED BY A CUT-OFF OR CRIMP DIE TO MEET ALL DIMENSIONAL REQUIREMENTS FROM DRAWINGS, SEE CHART FOR PART NUMBERS
 10. THIS PART ACCEPTS CABLE - SEE CHART

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