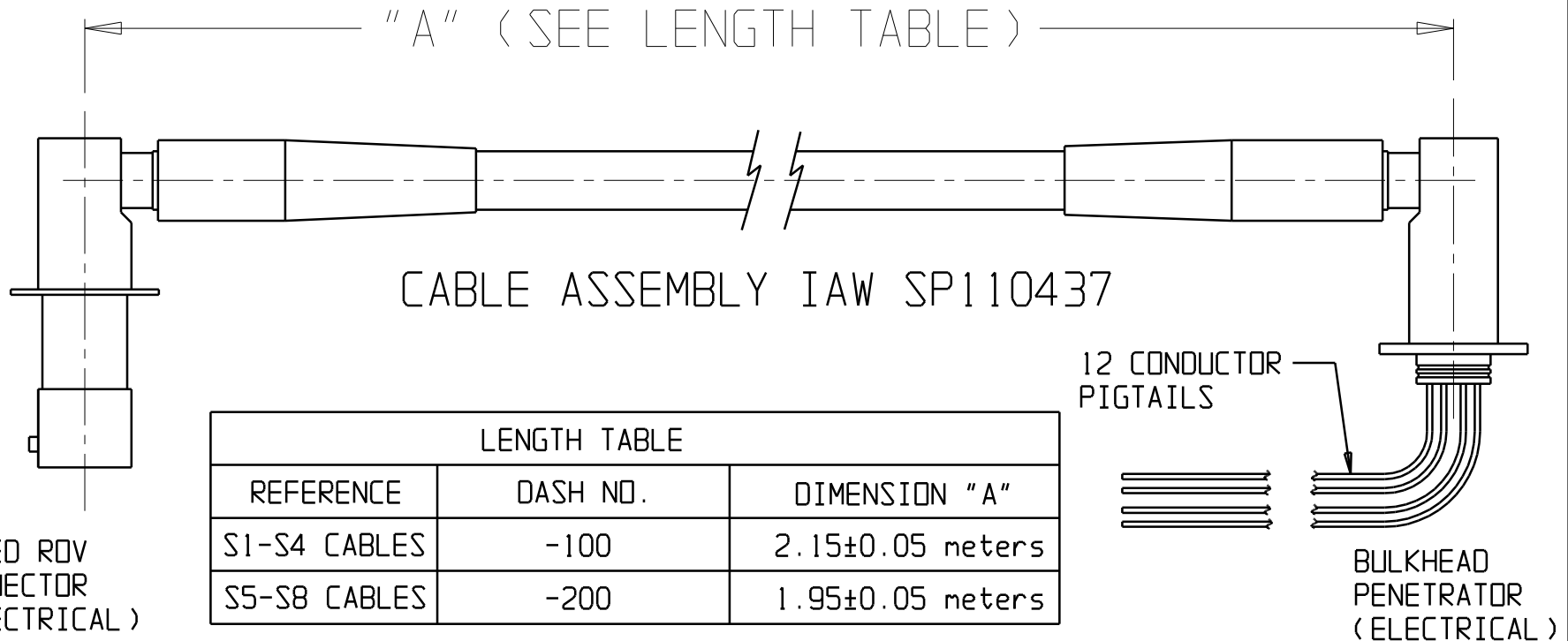


# NOTES:

1. EACH CONNECTOR MUST BE ABLE TO WITHSTAND A ROTATION OF  $\pm 180^\circ$  ABOUT THE HOSE AXIS, WITH THE HOSE RESTRAINED 0.75 METERS FROM THE CONNECTOR, WITHOUT DAMAGE TO THE INTERNAL CONDUCTORS.

| REVISIONS |                               |           |          |
|-----------|-------------------------------|-----------|----------|
| REV.      | DESCRIPTION                   | DATE      | APPROVED |
| A         | INITIAL RELEASE PER ECO 42432 | 08 JUN 04 | TURNER   |



CADKEY FILE:  
110498 SH 1 REV A.PRT

|                                                                                                                                                                   |            |                      |           |                                                    |                 |                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------------|-----------|----------------------------------------------------|-----------------|----------------|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES ARE:<br>FRACTIONS DECIMALS ANGLES<br>$\pm 1/8$ .XX $\pm$ .03 $\pm 2^\circ$<br>$.XXX\pm .015$ |            | CONTRACT NO.         |           |                                                    |                 |                |
|                                                                                                                                                                   |            | APPROVALS            | DATE      | MARS NODE SCIENCE HARNESS<br>CABLE ASSEMBLY LENGTH |                 |                |
|                                                                                                                                                                   |            | DRAWN P. DEXTER      | 04 JUN 04 |                                                    |                 |                |
|                                                                                                                                                                   |            | CHECKED              |           |                                                    |                 |                |
| MATERIAL SEE MARIPRO DOC. NO. SP110437                                                                                                                            |            | ISSUED TURNER        | 08 JUN 04 | SIZE A                                             | CAGE CODE 6T914 | DWG NO. 110498 |
| FINISH                                                                                                                                                            |            |                      |           |                                                    |                 | REV. A         |
| SP110437                                                                                                                                                          | 40008/MARS | DO NOT SCALE DRAWING |           | SCALE: NONE                                        | REF: NONE       | SHEET 1 OF 1   |
| NEXT ASSY                                                                                                                                                         | USED ON    | ORIG REL             |           |                                                    |                 |                |
| APPLICATION                                                                                                                                                       |            |                      |           |                                                    |                 |                |