COUNTERSINK DETAIL

NOTES

1. WHEN REFERRING TO FROG PLATES, PLAIN AND PLATE NUMBERS MUST BE STATED TO INDICATE SPECIFIC PLATE REQUIRED.
2. IDENTIFICATION CHARACTERS (0.2" MINIMUM HEIGHT) TO BE STAMPED ON EACH PLAIN AT SHOWN.
3. ALL DIMENSIONS ARE IN INCHES.
4. UNLESS OTHERWISE SPECIFIED, ALL TOLERANCES TO BE ±0.032.
5. TOLERANCES ARE NOT TO EXCEED THOSE INDICATED IN THE GD TOLERANCE DRAWINGS.

MATERIAL

PLATES TO CONFORM TO THE LATEST REVISION OF A.S.T.M.
SPECIFICATION A-36 FOR COMMERCIAL QUALITY HOT ROLLED STEEL
CHEMICAL REQUIREMENT

CARBON
MINIMUM 0.20%
MAXIMUM 0.35%
MANGANESE
MINIMUM 0.15%
MAXIMUM 0.80%
PHOSPHORUS
MINIMUM 0.035%
SULPHUR
MINIMUM 0.040%
SULPHUR

CR: 10/19/18
DRAWN V. EHL
CHECKED D.L.
APPROVED METROLinux

REFERENCE PS-0815_SM4_07 (Sheet 4 OF 4)