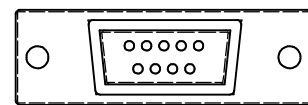


DC ENCODED PINOUT

- PIN 1 = MOTOR CH A
- PIN 2 = FAR LIMIT
- PIN 3 = N/C
- PIN 4 = +5Vdc
- PIN 5 = MOTOR +
- PIN 6 = MOTOR CH B
- PIN 7 = NEAR LIMIT
- PIN 8 = COMMON
- PIN 9 = MOTOR -



9 PIN MALE D-SUB

USED ON:

MATERIAL:

FINISH:

CHAMFER ALL THREADS
30° TO ROOT DIAM.

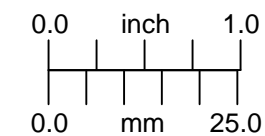
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

TOLERANCES:
DEC. .XXX ± .005
DEC. .XX ± .010
FRACT. ± 1/64
ANGLES ± 30'
CONCENTRICITY .003 TIR
BREAK ALL SHARP EDGES
.005 MIN. .010 MAX
MAX. SURF. ROUGHNESS 32 √

P/N SUFFIX DEFINITION
-1 CONVERSION COATING
-2 PAINTING
-3 MARKING
-R REWORK

SCALE: 1:1
DR.: R. PODLENA
CH.: P. BONAFEDE
APP.:
DATE DR.: 8/18/2003
DO NOT SCALE DRAWING

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OUTLINE



MOTORIZED (ENCODED) 6X w/2 POS LS (HE) & MANUAL 3mm FINE FOCUS & COAX PORT

SIZE	1-62524	REV
B	SHEET 1 OF 1	A