



Technical drawing of the probe tool. Dimensions include: total length 3,550 [90.171], distance to first diameter 2,465 [62.611], diameter  $\phi$  311 [7.891], diameter  $\phi$  328 [8.321], diameter  $\phi$  555 [14.10], diameter  $\phi$  415 [10.54], diameter  $\phi$  272 [6.911], distance to second diameter 1,500 [38.10], diameter  $\phi$  875 [22.23]. Section A-A shows a cross-section of the tool tip.

REV	DESCRIPTION	DATE	APPROVED
B	0411-353-0805		
NC	NEW RELEASE PER E.O. P15814	10/29/98	R.R.
A	REDESIGNED-REDRAWN PER E.O. P15969	3/19/99	R.R.
B	REVISED PER E.O. P16004	4-5-99	RAX

**REVISIONS**

SYM	DESCRIPTION	DATE	APPROVED
NC	NEW RELEASE PER E.O. P15814	10/29/98	R.R.
A	REDESIGNED-REDRAWN PER E.O. P15969	3/19/99	R.R.
B	REVISED PER E.O. P16004	4-5-99	RAX

**TOOL APPLICATION:**

3. THIS TOOL IS SAME AS STANDARD TOOL (P/N 11408) EXCEPT IS 1,350 (34.29mm) LONGER, FOR USE WITH HDBOX ASSEMBLY.

2. MATERIAL: PLASTIC, GREEN.

1. TOLERANCES  $\pm$ .025 (0.63mm).

**PROBE REMOVAL TOOL SIZE 8 LONG HDBOX SERIES ENVELOPE**

CP: **The Deutsch Company**  
 DEUTSCH I. P. O.  
 3850 INDUSTRIAL AVE.  
 HENEL, CALIF. 92543

SCALE: 2:1

APPD: *[Signature]* 4-5-99

CHK: *[Signature]* 4-5-99

DR: V. TONCA MAR-7-6-98.

SIGNATURE & DATE