

- ★ A wide option of size in each part and spring force are fully provided with our probes and receptacles.
- ★ A full variation for materials, finish, and projection quantity of our probes are also supplied.

### STANDARD SPECIFICATION

Stroke	1.8 mm	
Spring Force	0.155 N	Preload
	0.392 N	Recommended Travel (2/3)
Max. Current	2 A	
Contact Resistance	50 mΩ	Probe

### STANDARD MATERIALS / FINISH

Parts Name	Materials	Finish
Plunger	S K	Ni-Base Rh Plated
Barrel	P B	Ni-Base Au Plated
Spring	S W P	Ni-Base Au Plated
Receptacle	P B	Ni-Base Au Plated

### RECEPTACLE SHAPE



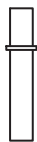
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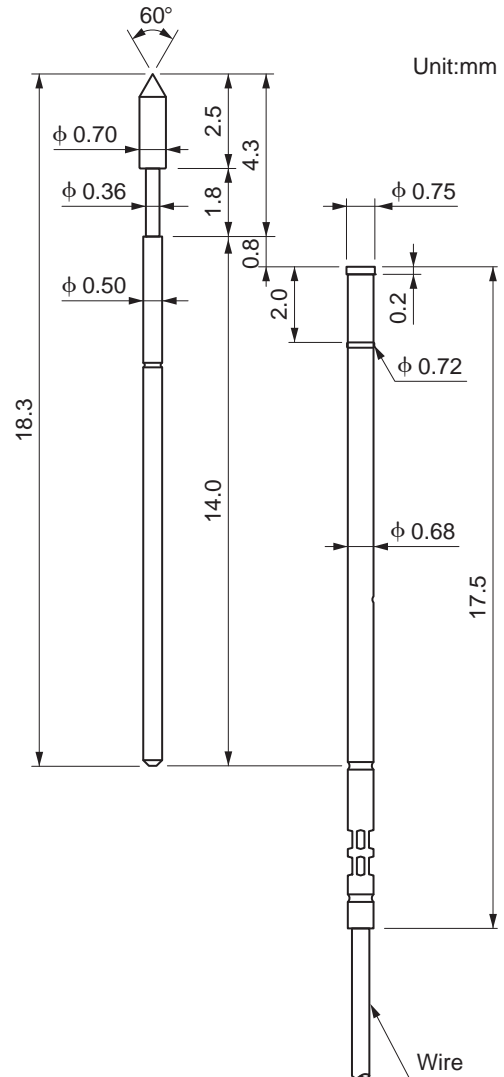
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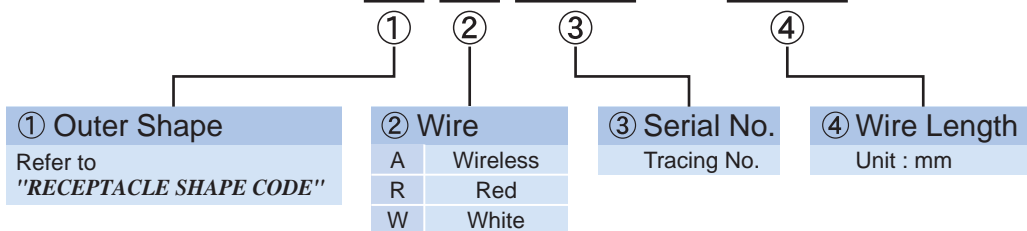
**C**

(Custom-made)



### HOW TO CODE FOR RECEPTACLE PRODUCTS

RT050 - BR00 - \*\*\*



- In case of the socket with wire, please specify the length of wire and it's stripped length.
- All specifications are subject to change without notice.

**HOW TO CODE FOR PROBE**

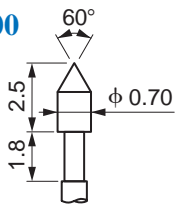
**TP050 - NHY04 - 00**

① Plunger Configuration	② Plunger Materials / Finish	③ Spring Force	④ Serial No.
Refer to the following "PLUNGER CONFIGURATIONS"	Standard Specs	Standard Specs	Tracing No.
	Y SK+Rh Plated	04 0.392 N	
	Custom Specs	Custom Specs	
	Z SK+Ni Plated	01 0.050 N ~ 0.149 N	
	C SK+Au Plated	02 0.150 N ~ 0.249 N	
	L BeCu+Ni Plated	03 0.250 N ~ 0.349 N	
	J BeCu+Au Plated	04 0.350 N ~ 0.449 N	
	G BeCu+Rh Plated	05 0.450 N ~ 0.549 N	
	X Others	06 0.550 N ~ 0.649 N	

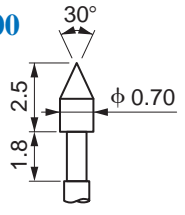
**PLUNGER CONFIGURATIONS**

Unit:mm

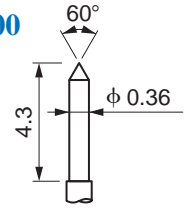
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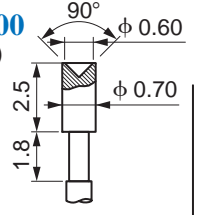
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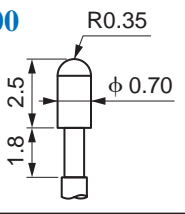
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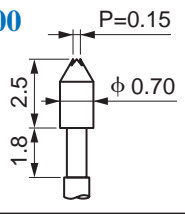
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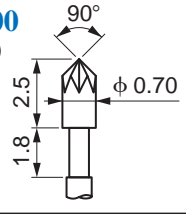
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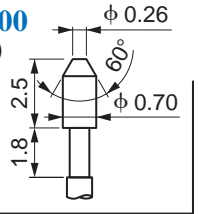
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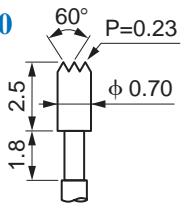
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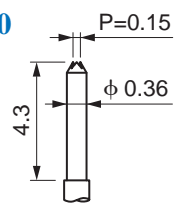
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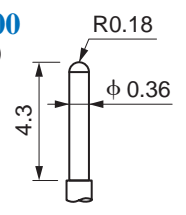
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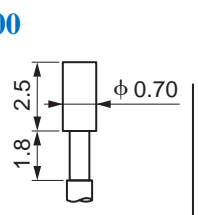
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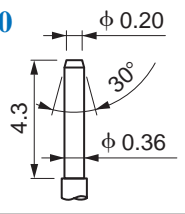
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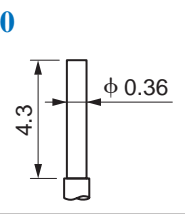
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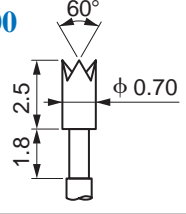
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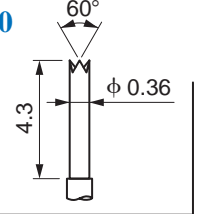
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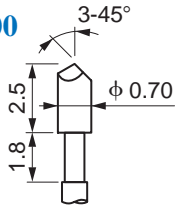
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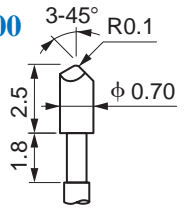
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**EHY04-00**  
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**AHY04-00**  
(Custom)



**RWY04-00**  
(Custom)

