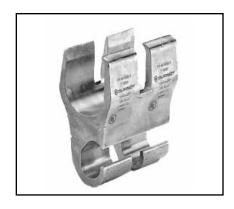
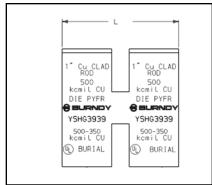
### **TYPE YSHG**

# HIGH STRENGTH COPPER IRREVERSIBLE COMPRESSION

#### Double H-Tap Connector

Type YSHG Double H-Tap grounding series is comprised of five connectors designed to accommodate wire range sizes #14 through 500 kcmil, including ground rod sizes: 3/4", 1", and rebar sizes: #6, #7, #8 and #9. Prefilled with PENETROX™ E2 and strip sealed.





#### E-13

## **Features & Benefits**

- UL467 Listed
  - ♦ Suitable for direct burial in earth or concrete.
- Material is high conductivity copper extrusion
  - Minimizes resistance, eliminates corrosion due to dissimilar metals.
- Grooves are prefilled with PENETROX™
  E2 oxide inhibitor and individually sealed
  ◊ Inhibits moisture and contaminants
  - Innibits moisture and contaminants ensuring electrical integrity.

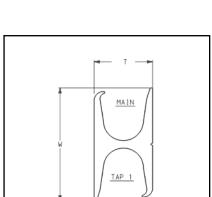
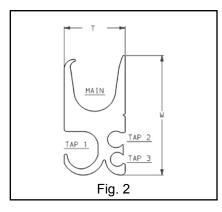
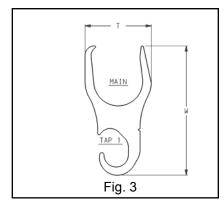


Fig. 1





Catalog Number	Fig. #	Conductor Sizes				Tooling (# of crimps)		Index	w	Т	L
		Main	Tap 1	Tap 2	Tap 3	PAT750/Y750	Y46	Embossment	±.06	±.04	±.06
YSHG4429	3	#9 & #8 Rebar, 1" [25] Ground Rod	250 - 2	_	_	_	PYFR (2)	KR	3.22	1.70	2.44
YSHG3931	2	#6 & #7 Rebar, 1" [25] Cu Clad Ground Rod, 3/4" Ground Rod 500 - 350 kcmil Copper	4/0 - 1/0	1-6	2 - 14	_	PYFR (2)	KR	2.97	1.50	2.34
YSHG3434	1	#6 Rebar, 3/4" [19] Ground Rod 400 - 250 kcmil Copper	400 - 4/0	_	_	U1104 (4)	P1104 (2) ② U1104 (4)	1104	2.43	1.15	2.44
YSHG3429	2	#6 Rebar, 3/4" [19] Ground Rod 400 - 4/0 kcmil Copper	3/0 - 1/0	1 - 4	8 - 14	U1104 (4)	P1104 (2) ② U1104 (4)	1104	2.23	1.31	2.44

- $\ \, \textcircled{1}$  Not for use on 1" steel ground rod
- ② Use PUADP-1 adapter

Blue highlighted items are industry standard and most frequently ordered.