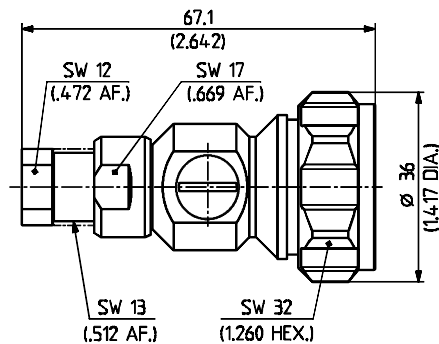


Cable Connectors

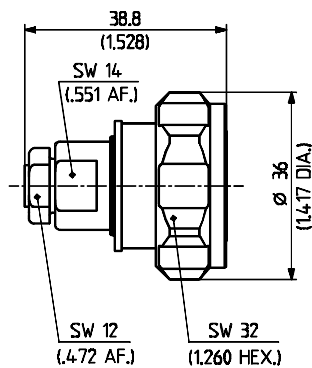
Straight Cable Plugs (male)

- > for corrugated cables
- > cable entry clamp
- > centre contact soldered
- > degree of protection IP 68



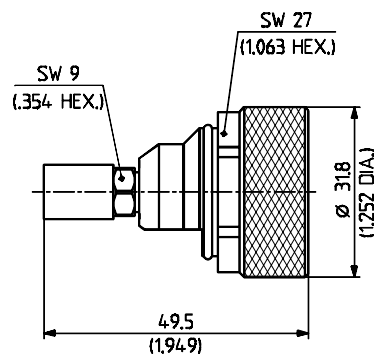
SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Weight
11 716-50-5-4 / 003 -Z	23003412	M5 (SUCCOFEED 1/4"HF)	bulk 10 pcs.	27297	149 g / 5.25 oz.

- > for Sucoform cables
- > cable entry soldered
- > centre contact plugged



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Weight
11 716-50-5-5 / 00- -E	23011947	Y13 (Sucoform 250)	single	27117	91 g / 3.18 oz.

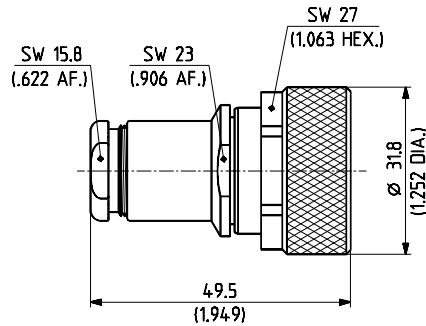
- > for flexible cables
- > cable entry crimp
- > centre contact plugged



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Weight	Crimp insert
11 716-50-6-3 / 003 -E	22652341	S24 (S 06162 D-02)	single	27330	86 g / 3.01 oz.	8.65

> for flexible cables

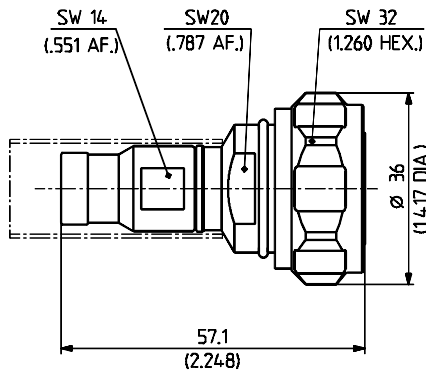
- > cable entry SUHNER® pressure-sleeve
- > centre contact soldered



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Weight
11 716-50-7-3 / 003 -E	22544075	U28 (RG 213/U)	single	9018	105 g/ 3.68 oz.
11 716-50-7-4 / 003 -E	22544076	U33 (RG 214/U)	single	9018	100 g/ 3.50 oz.

> for corrugated cables

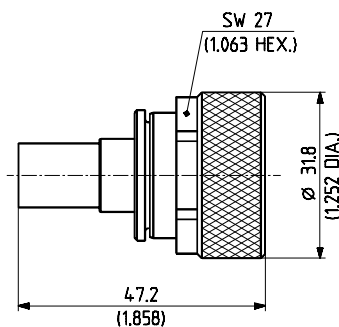
- > cable entry soldered
- > centre contact soldered
- > degree of protection IP 66



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Weight	Notes
11 716-50-7-20 / 003 -Z	22658154	M7(SUCOFEEED 3/8"HF)	bulk 10 pcs.	27186	115 g/ 4.05 oz.	

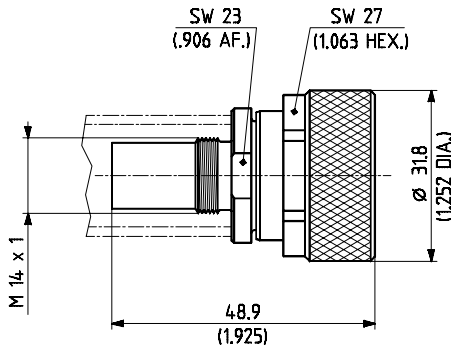
> for flexible cables

- > SUHNER® full crimp
- > for taper sleeves [CLICK HERE](#)



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Crimp Insert	Weight
11 716-50-7-1 / 003 -E	22544073	U29 (RG 213/U)	single	9017	3 D	85 g/ 2.98 oz.
11 716-50-7-2 / 003 -E	22544074	U32 (RG 214/U)	single	9017	3 D	85 g/ 2.98 oz.

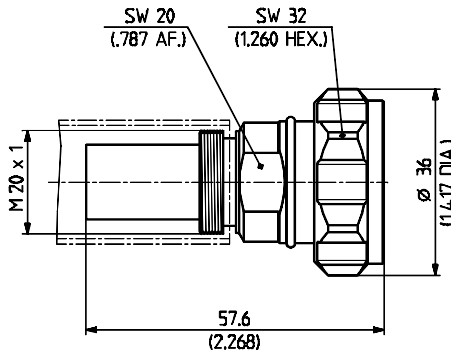
- > for flexible cables
- > cable entry crimp
- > centre contact soldered



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Crimp Insert	Weight	Notes
11 716-50-7-14 / 003 -E	22646908	S32 (S 07262 BD)	single	27003	D	91 g/3.19 oz.	*

* types available with additional sealing ferrule (IP67)

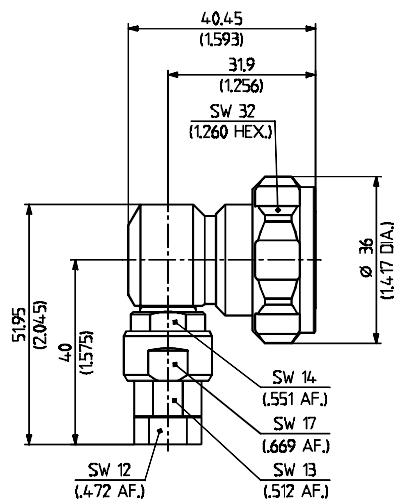
- > for flexible cables
- > cable entry crimp
- > centre contact plugged-in
- > degree of protection IP 67



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Crimp Insert	Weight	Notes
11 716-50-10-3 / 003 -Z	23002520	S39 (S 10172 B-11)	bulk 10 pcs.	27354	12.4	100 g/3.52 oz.	

Right Angle Cable Plugs (male)

- > for corrugated cables
- > cable entry clamp
- > centre contact soldered
- > degree of protection IP 68



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Weight	Notes
16 716-50-5-2 / 003 -Z	23016774	M5 (SUCCOFEE 1/4"HF)	bulk 10 pcs.	27369	150 g/ 5.25 oz.	

- > for flexible cables
- > cable entry crimp
- > centre contact soldered

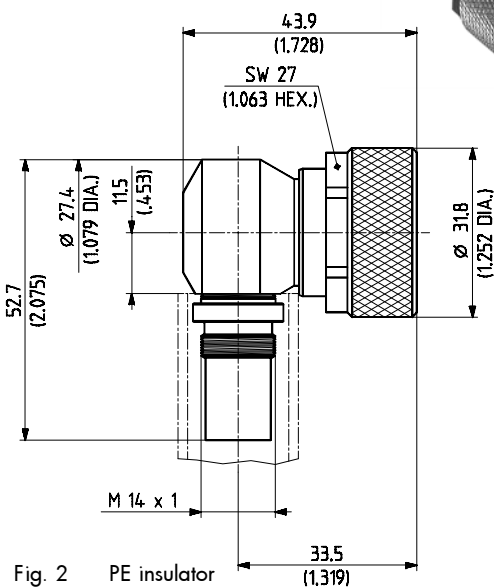
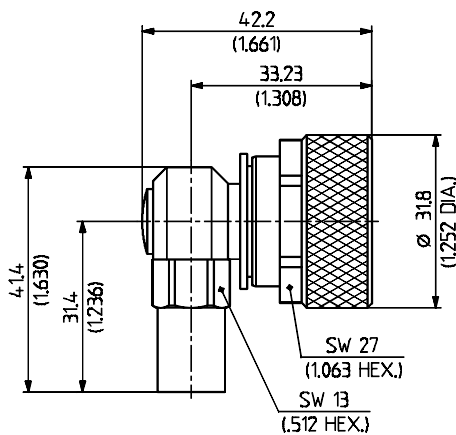


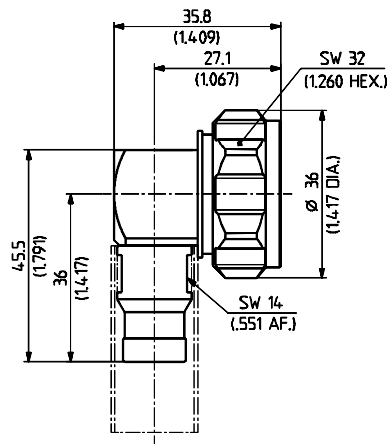
Fig. 1

Fig. 2 PE insulator

SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Crimp Insert	Weight	Fig.
16 716-50-7-10 / 003 -E	22658839	U33 (RG 393/U) U32 (RG 214/U)	single	9087	D	103 g/ 3.61 oz.	1
16 716-50-7-11 / 003 -E	22649421	S32 (S 07262 BD)	single	9094	D	154 g/ 5.39 oz.	2*

* types available with additional sealing ferrule (IP67)

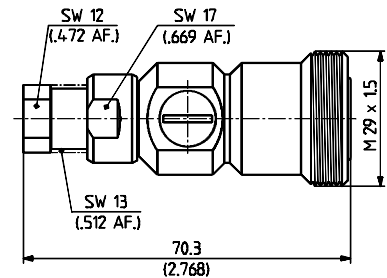
- > for corrugated cables
- > cable entry soldered
- > centre contact soldered
- > degree of protection IP 66



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Weight	Notes
16 716-50-7-20 / 003 -Z	22658147	M7(SUCOFEED $\frac{3}{8}$ "HF)	bulk 10 pcs.	27187	114 g / 4.02 oz.	

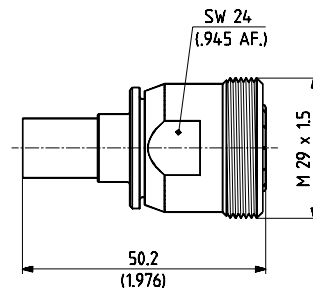
Straight Cable Jacks (female)

- > for corrugated cables
- > cable entry clamp
- > centre contact soldered
- > degree of protection IP 68



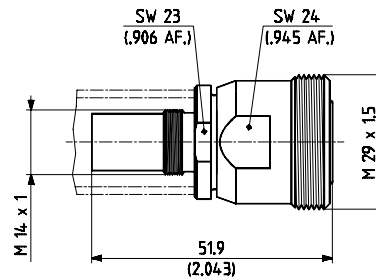
SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Weight	Notes
21 716-50-5-400 / 003 -Z	23011950	M5 (SUCOFEED $\frac{1}{4}$ "HF)	bulk 10 pcs.	27297	140 g / 4.90 oz.	

- > for flexible cables
- > SUHNER® full crimp
- > for taper sleeves [CLICK HERE](#)



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Crimp Insert	Weight
21 716-50-7-1 / 003 -E	22544092	U29 (RG 213/U)	single	9017	3 D	90 g / 3.15 oz.
21 716-50-7-2 / 003 -E	22544093	U32 (RG 214/U)	single	9017	3 D	90 g / 3.15 oz.

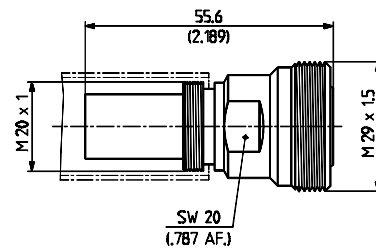
- > for flexible cables
- > cable entry crimp
- > centre contact soldered



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Crimp Insert	Weight
21 716-50-7-11 / 003 -E	22648494	S32 (S 07262 BD)	single	27003	D	97 g/3.40 oz. *

* types available with additional sealing ferrule (IP67)

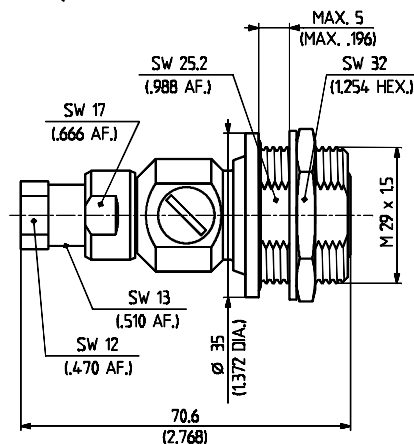
- > for flexible cables
- > cable entry crimp
- > centre contact plugged-in
- > degree of protection IP 67



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Crimp Insert	Weight
21 716-50-10-1 / 003 -Z	23002535	S39 (S 10162 B-11)	bulk 10 pcs.	27354	12.4	85 g/2.99 oz.

Straight Bulkhead Cable Jacks (female)

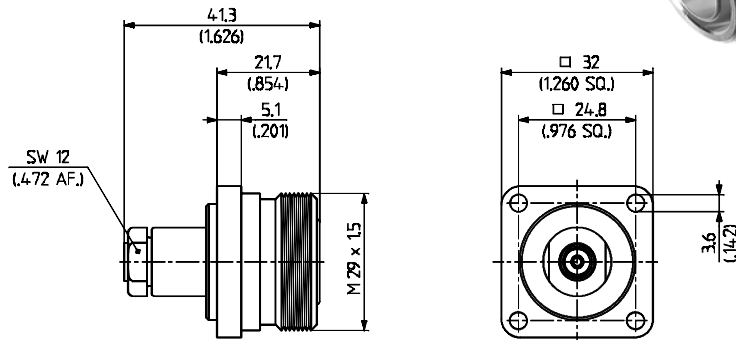
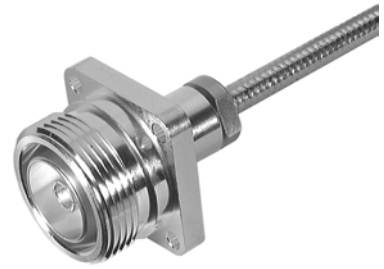
- > for corrugated cables
- > cable entry clamp
- > centre contact soldered
- > degree of protection IP 68



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction/ Mounting Hole	Weight
24 716-50-5-400 / 003 -Z	22658272	M5 (SUCOFEED 1/4"HF)	bulk 10 pcs.	27297 / ML 110	171 g/6.03 oz.

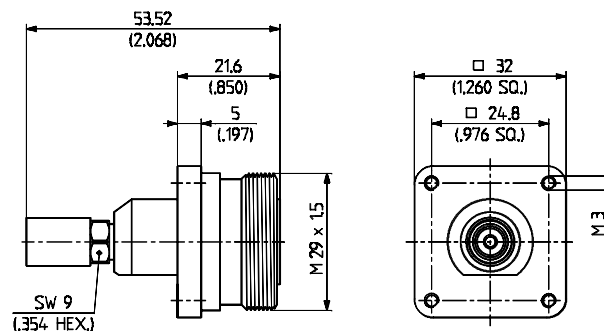
Straight Panel Cable Jacks (female)

- > for Sucoform cables
- > cable entry soldered
- > centre contact plugged



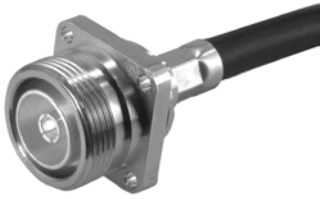
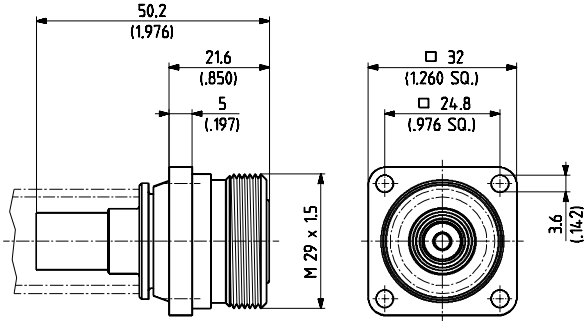
SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Mounting Hole	Weight
25 716-50-5-7 / 00- -E	23011905	Y13 (Sucoform 250)	single	27117	ML 27	110 g/ 3.85 oz.

- > for flexible cables
- > cable entry crimp
- > centre contact plugged



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Crimp Insert	Weight
25 716-50-6-2 / 003 -V	22652322	S24 (S 06162 D-02)	bulk 20 pcs.	27330	8.65	110 g/ 3.85 oz.

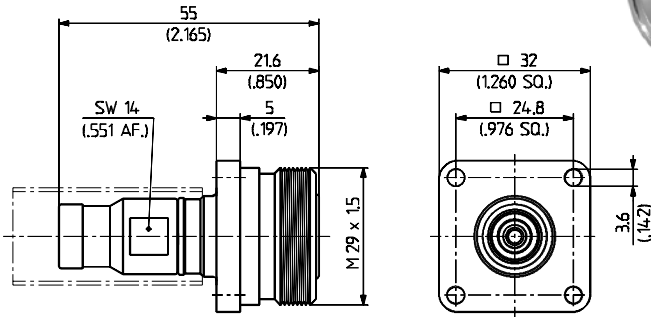
- > for flexible cables
- > cable entry crimp
- > centre contact soldered
- > degree of protection IP 66



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Crimp Insert	Weight
25 716-50-7-11 / 003 -E	22649423	S32 (S 07262 BD)	single	27003	D	112 g/3.92 oz.

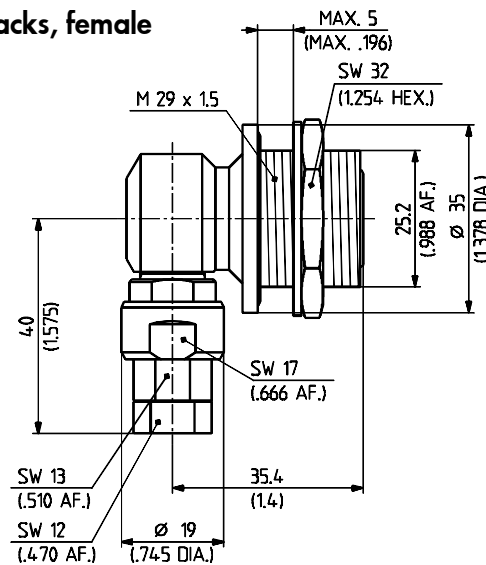
mounting hole ML 27

- > for corrugated cables
- > cable entry soldered
- > centre contact soldered
- > degree of protection IP 66



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction/ Mounting Hole	Weight
25 716-50-7-21 / 003 -Z	23000282	M7(SUCOFEEED ³ / ₈ "HF)	bulk 10 pcs.	27188 / ML 27	106 g/3.73 oz.

- > for corrugated cables
- > cable entry clamp
- > centre contact soldered
- > degree of protection IP 68

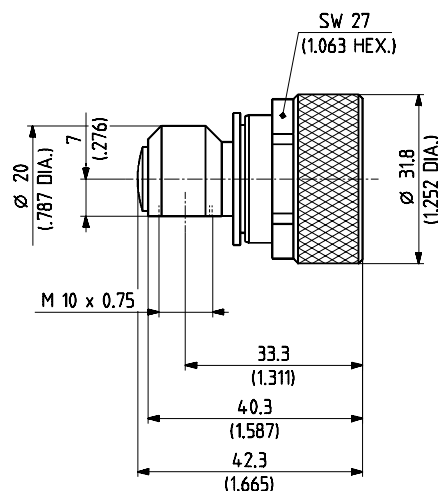


SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction/ Mounting Hole	Weight
29 716-50-5-400 / 003 -Z	22658301	M5 (SUCOFEED ¼"HF)	bulk 10 pcs.	27315 / ML 110	171 g/6.03 oz.

The SUHNER 7/16 combination system enables efficient, low cost and flexible stocking of 7/16 cable connectors. The 11 basic parts can be combined to obtain 48 different cable connector types for almost all coaxial cables with 2.95 mm (.116 in.), 4.7 mm (.185 in.) or 7.25 mm (.285 in.) dielectric diameter. The cable entries are available with both crimp type or pressure-sleeve (no special tools) cable attachment.

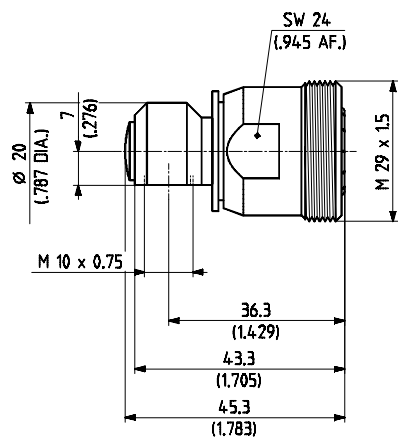
Straight or right angle configurations are possible with the same sub-assemblies. All types have 50 Ω impedance and are suitable for frequencies up to 1 GHz. The working voltage is limited to 1.0 kV rms.

```
> plug (male)
```



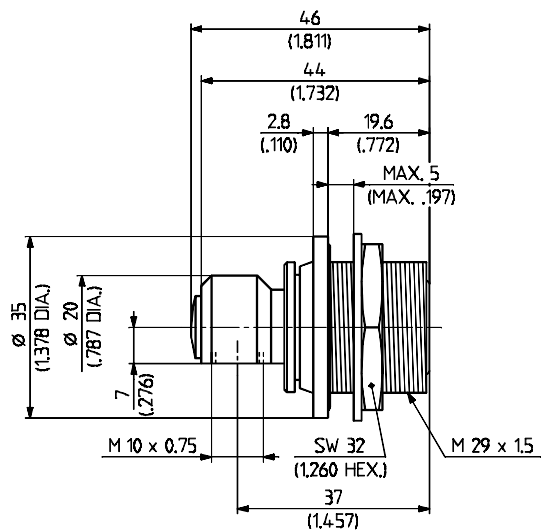
SUHNER TYPE	Order No.	Packaging	Weight	Notes
11 716-50-0-2 / 003 -E	22641432	single	100 g/ 3.50 oz.	for cable entries CLICK HERE

> jack (female)



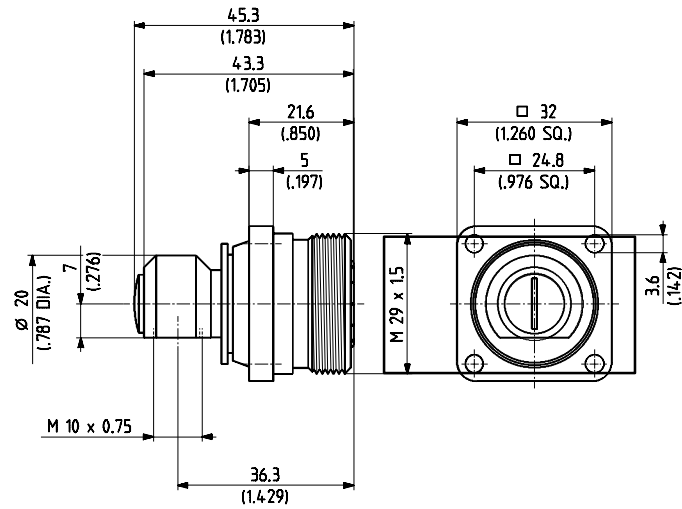
SUHNER TYPE	Order No.	Packaging	Weight	Notes
21 716-50-0-2 / 003 -E	22641433	single	103 g/ 3.61 oz.	for cable entries CLICK HERE

> bulkhead jack (female)



SUHNER TYPE	Order No.	Packaging	Mounting Hole	Weight	Notes
24 716-50-0-1 / 003 -E	22650517	single	ML 110	126 g/ 4.44 oz.	for cable entries CLICK HERE

> panel jack (female)



SUHNER TYPE	Order No.	Packaging	Mounting Hole	Weight	Notes
25 716-50-0-2 / 003 -E	22641434	single	ML 27	124 g/ 4.34 oz.	for cable entries CLICK HERE

Cable entries (for use with all combi-heads)

> cable entry crimp

> for taper sleeves [CLICK HERE](#)

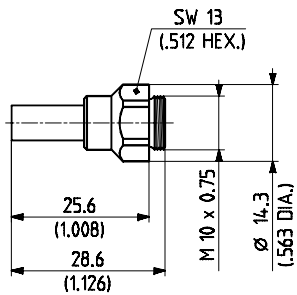


Fig. 1

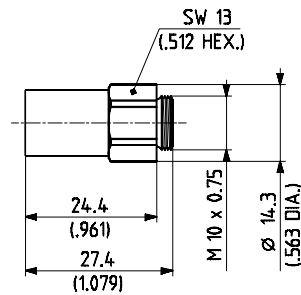
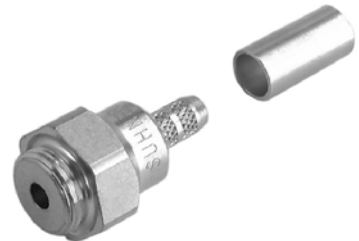


Fig. 2



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Crimp Insert	Fig.
71 Z-0-3-21 / -33 -E	22641435	U7 (RG 58 C/U)	single	9084	B	1
71 Z-0-3-22 / -33 -E	22641436	U9 (RG 223/U)	single	9084	B	1
71 Z-0-7-21 / -33 -E	22641440	U29 (RG 213/U)	single	9087	D	2
71 Z-0-7-22 / -33 -E	22641441	U32 (RG 214/U)	single	9087	D	2

> cable entry pressure sleeve

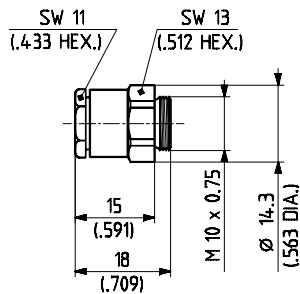


Fig. 1

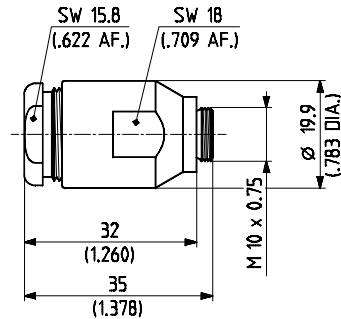


Fig. 2



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction	Fig.	Notes
71 Z-0-3-24 / -33 -E	22641438	U7,10 (RG 58C/U)	single	9085	1	
71 Z-0-7-23 / -33 -E	22641442	U28 (RG 213/U)	single	9088	2	
71 Z-0-7-24 / -33 -E	22641443	U33 (RG 214/U)	single	9088	2	