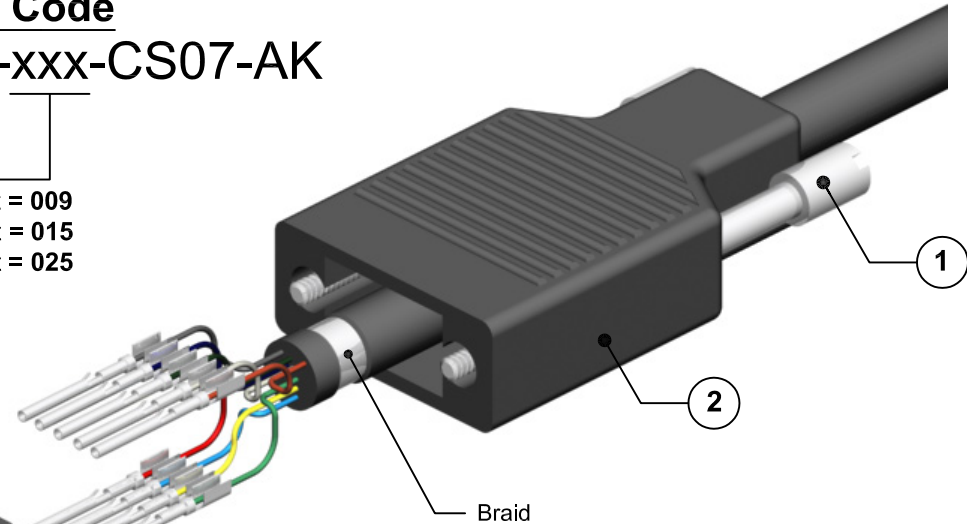
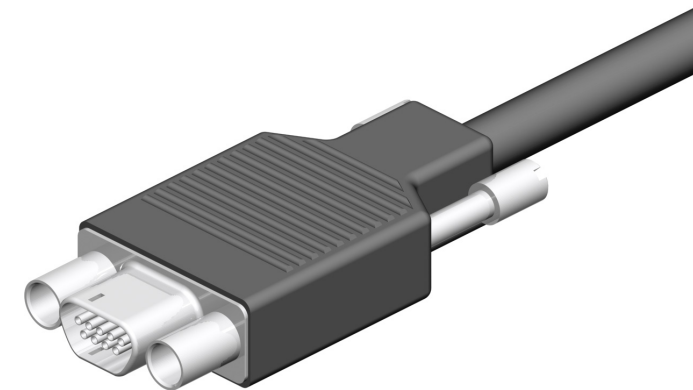


REV.	DESCRIPTION	DATE	DRAWN
A	New	06.01.2011	Ronny
D	update sheet 3/5, 4/5, 5/5	19.10.2016	Ryan
E	update sheet 2/5	07.03.2018	RH

Order Code MSF-xxx-CS07-AK

No. of contact

9 contact = **009**
15 contact = **015**
25 contact = **025**

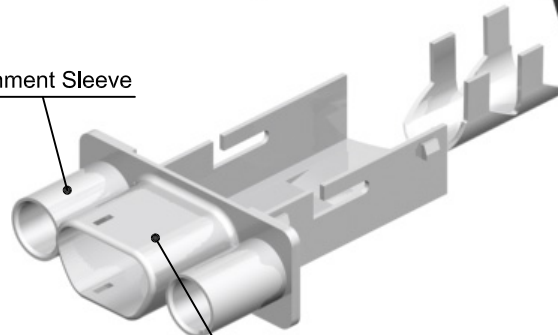


Braid

Female Contact; please order separately



Alignment Sleeve



Item	Description	Material	Finish	Q'ty
1	Jackscrew	Steel	Nickel	2
2	Micro-D female Hood (Backshell)	Thermoplastic		1
3	Micro-D female Contact	Phosphor Bronze	see page 2/5	10,000 pcs per Reel
4	Micro-D female Contact insulator 2	Thermoplastic		1
5	Micro-D female Contact insulator 1	Thermoplastic		1
6	Micro-D female upper Shield	Nickel Copper		1
7	Micro-D female lower Shield	Nickel Copper		1

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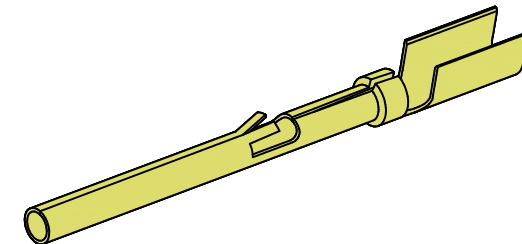


UNIT	mm	GENERAL TOLERANCE	DRAWN	Ronny	DATE	06.01.2011
SCALE	Free	X.° ±	CHECK	Hogi	DATE	07.03.2018
		.X° ±	APPROVE	Hogi	DATE	07.03.2018
		.XX° ±				
		.XXX° ±				

DWG. NO.	MSF-CS07-AK	SHEET 1/5
SERIES NO.	MSF-xxx-CS07-AK	REV. E
Micro D-Sub Connector Cable crimp Type Assembly Kit 09 / 15 / 25 - contact Female		

REV.	DESCRIPTION	DATE	DRAWN
A	New	07.01.2011	Ronny
D	update	21.01.2016	Ronny
E	general update	07.03.2018	RH

Order Code
MSF-999-CS01-57

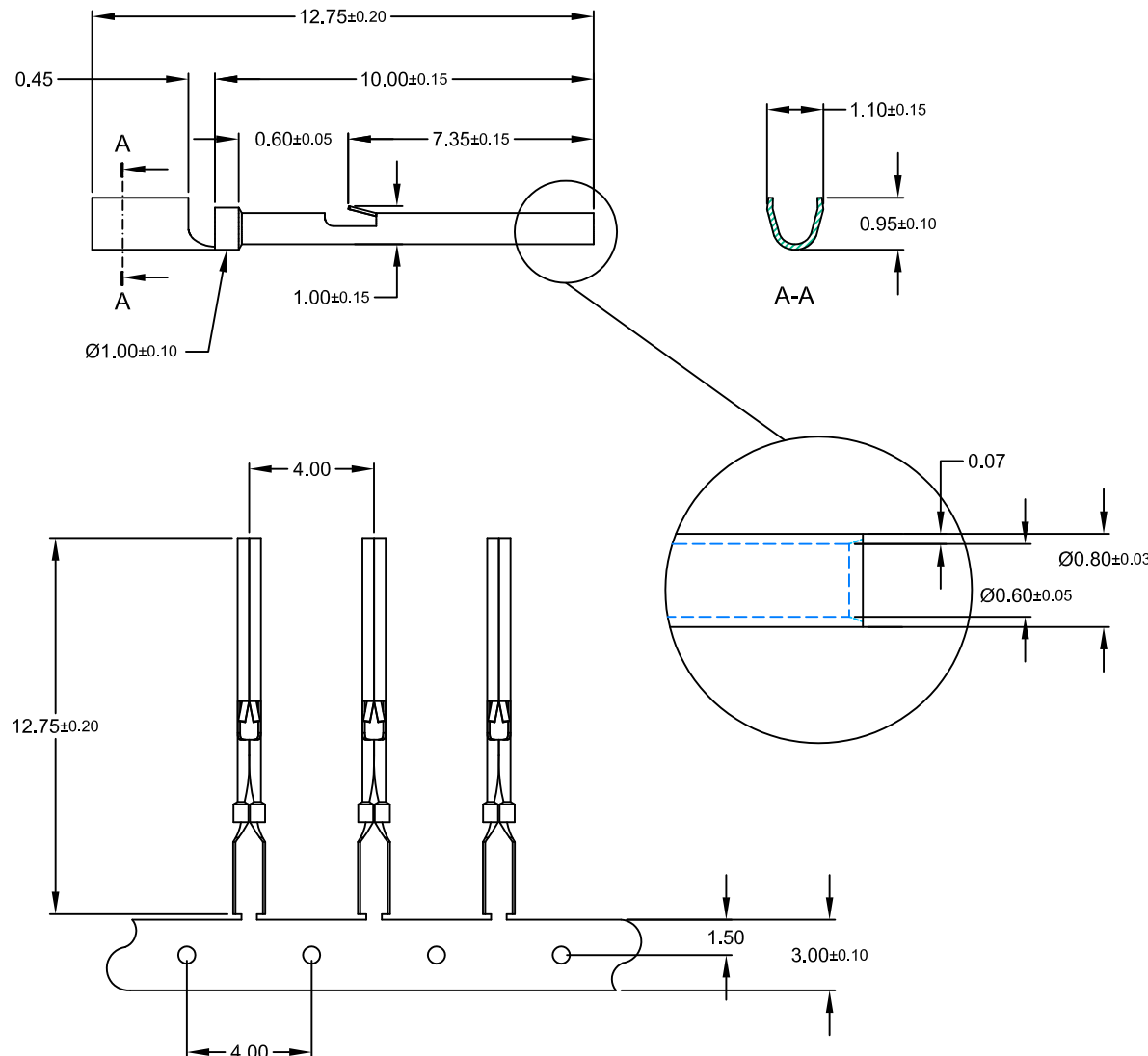


Material

Contact: Phosphor Bronze
Plating: Gold; 15μ" min. on mating end
(Ni underplated)

Use AWG28 Cable

Packing: 10.000 pcs./Reel



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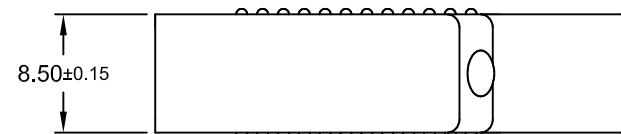
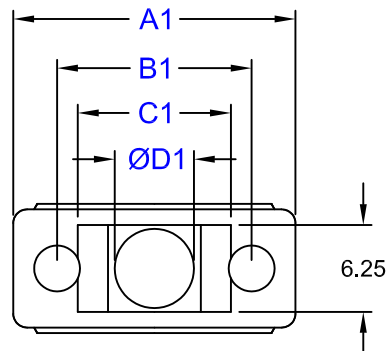
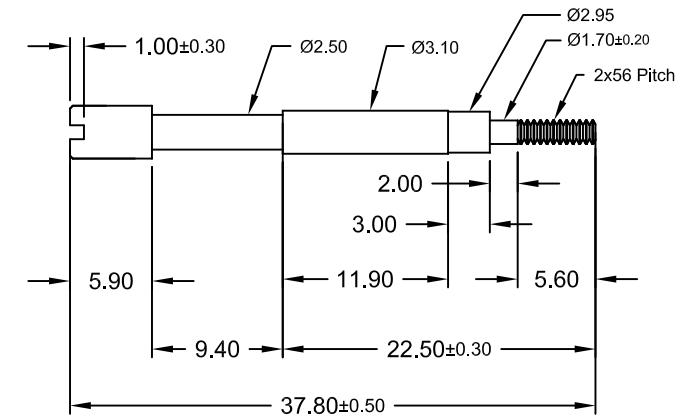
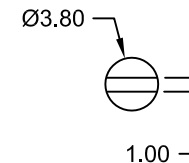
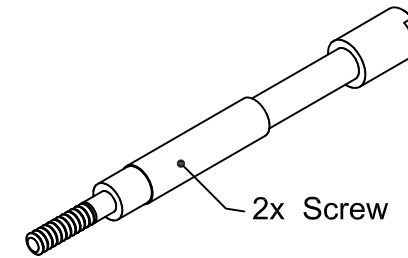
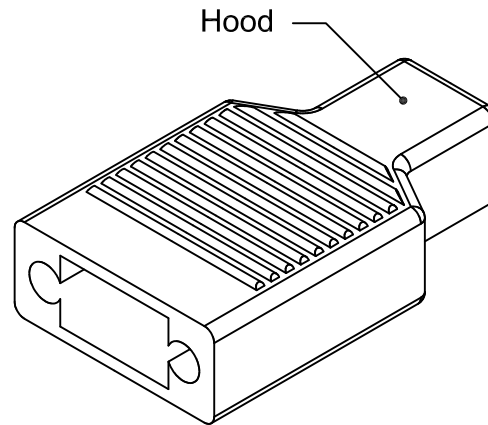
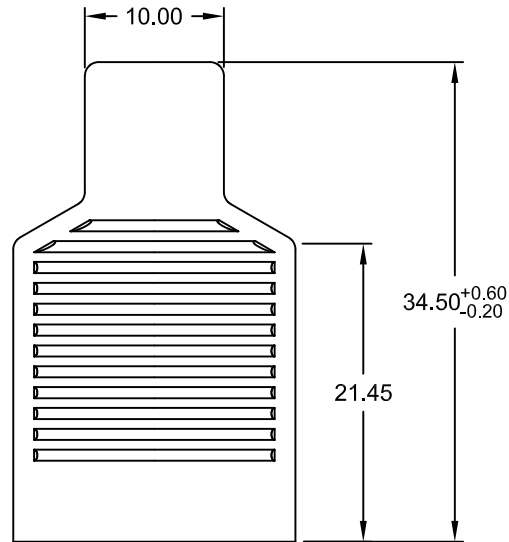
UNIT	mm	GENERAL TOLERANCE	
SCALE	Free	X.° ±	X. ±
		.X° ±	.X ±
		.XX° ±	.XX ±
		.XXX° ±	.XXX ±

DRAWN	Ronny	DATE	07.01.2011
CHECK	Hogi	DATE	07.03.2018
APPROVE	Hogi	DATE	07.03.2018

DWG. NO.	MSF-CS01	SHEET 2/5
SERIES NO.	MSF-999-CS01-xx	REV. E

Female Crimp Contact
for Micro D-Sub Connector
Assembly Kit

REV.	DESCRIPTION	DATE	DRAWN
A	New	06.01.2011	Ronny
C	update	21.01.2016	Ronny
D	correct tolerance of A1, C1, D1	19.10.2016	Ryan



Material

Screws: Steel; Ni plated

Material

Hood: Thermoplastic UL 94V-0



No. of contact	Dimension mm			
	A1 ±0.40	B1 ±0.20	C1 ±0.25	D1 ±0.20
009	20,30	14,35	11,20	5,70
015	23,50	18,16	15,00	7,00
025	30,00	24,50	21,00	8,00

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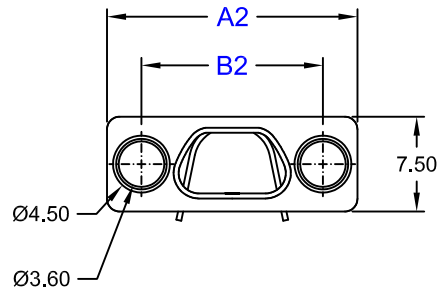


UNIT	mm	GENERAL TOLERANCE		DRAWN	Ronny	DATE	06.01.2011
SCALE	Free	X.° ±	X. ±	CHECK	Hogi	DATE	19.10.2016
		.XX° ±	.XX ± 0.35	APPROVE	Hogi	DATE	19.10.2016
		.XXX° ±	.XXX ±				

DWG. NO.	MSF-CS07-AK	SHEET	3/5
SERIES NO.	MSF-xxx-CS07-AK	REV.	D

Micro D-Sub Connector
Assembly part **"Hood & Screw"**
09 / 15 / 25 - contact Female
Cable crimp Type

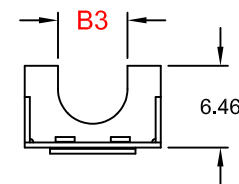
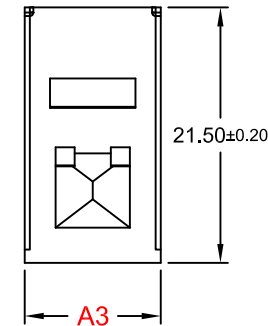
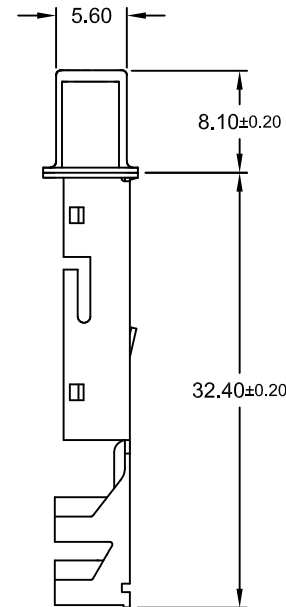
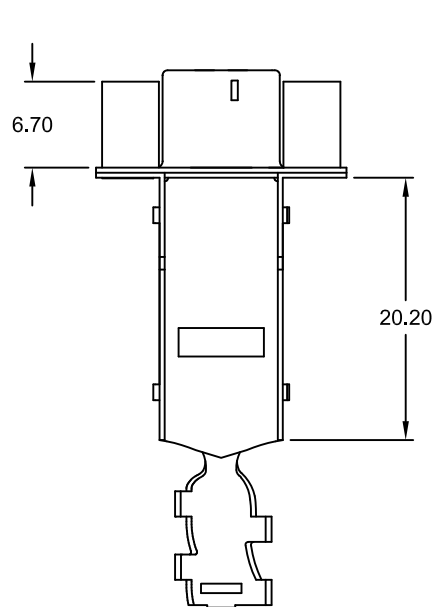
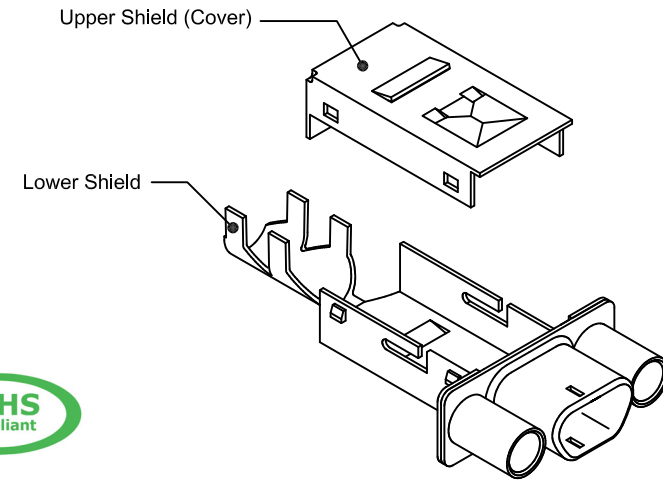
REV.	DESCRIPTION	DATE	DRAWN
A	New	06.01.2011	Ronny
C	shield & cover: steel -> Nickel Copper	21.01.2016	Ronny
D	DIM A2 20.50 -> 19.80	19.10.2016	Ryan



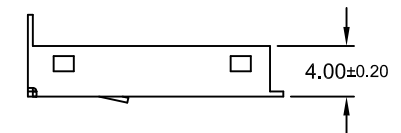
No. of contact	Lower Shield Dimension mm	
	A2 ±0.20	B2 ±0.20
009	19,80	14,35
015	23,70	18,16
025	30,20	24,50

Material

Shield: Nickel Copper



No. of contact	Upper Shield Dimension mm	
	A3 ±0.20	B3 ±0.20
009	10,75	
015	14,65	5,50
025	20,80	10,80



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UNIT	mm
SCALE	Free

GENERAL TOLERANCE	
X.° ±	X. ±
.X° ±	.X ±
.XX° ±	.XX ± 0.35
.XXX° ±	.XXX ±

DRAWN	Ronny
CHECK	Hogi
APPROVE	Hogi

DATE	06.01.2011
DATE	19.10.2016
DATE	19.10.2016

DWG. NO.	MSF-CS07-AK
SERIES NO.	MSF-xxx-CS07-AK

SHEET 4/5
REV. D

Micro D-Sub Connector
Assembly part **"Shield"**
09 / 15 / 25 -contact Female
Cable crimp Type

