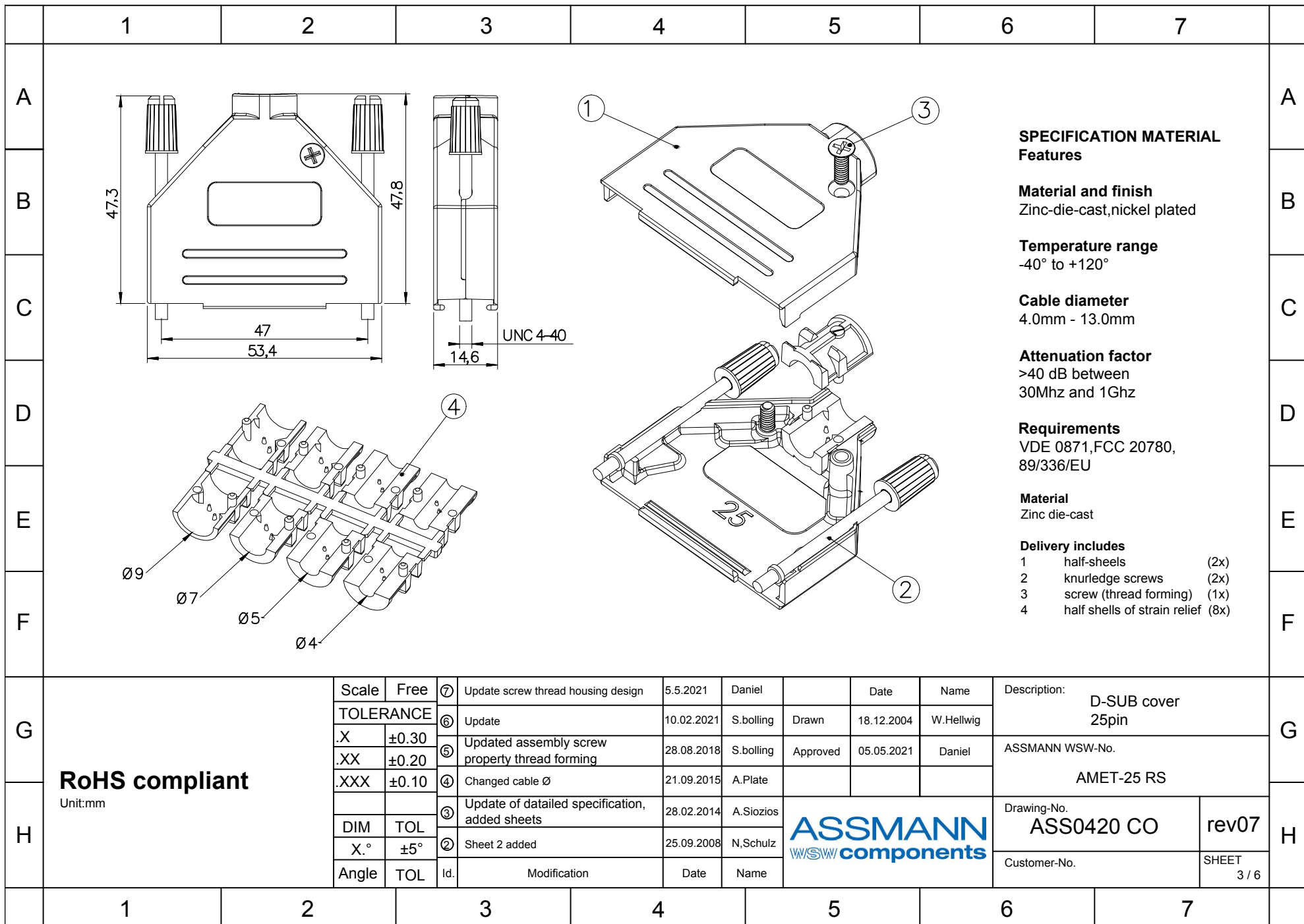


	1	2	3	4	5	6	7							
A						SPECIFICATION MATERIAL Features Material and finish Zinc-die-cast,nickel plated Temperature range -40° to +120° Cable diameter 4.0mm - 13.0mm Attenuation factor >40 dB between 30Mhz and 1Ghz Requirements VDE 0871,FCC 20780, 89/336/EU Material Zinc die-cast Delivery includes 1 half-sheets (2x) 2 knurledge screws (2x) 3 screw (thread forming) (1x) 4 half shells of strain relief (8x)			A					
B													B	
C													C	
D													D	
E													E	
F													F	
G	RoHS compliant Unit:mm		Scale	Free	⑦	Update screw thread housing design	5.5.2021	Daniel	Date	Name	Description: D-SUB cover 9pin	G		
			TOLERANCE		⑥	Update	10.02.2021	S.bolling	Drawn	18.12.2004		W.Hellwig	ASSMANN WSW-No. AMET-09 RS	
			.X	±0.30	⑤	Updated assembly screw property thread forming	28.08.2018	S.bolling	Approved	05.05.2021		Daniel		
			.XX	±0.20	④	Changed cable Ø	21.09.2015	A.Plata						
			.XXX	±0.10	③	Update of detailed specification, added sheets	28.02.2014	A.Siozios				Drawing-No. ASS0420 CO	rev07	H
H			DIM	TOL	②	Sheet 2 added	25.09.2008	N.Schulz				Customer-No.	SHEET 1 / 6	
	Angle	TOL	Id.	Modification	Date	Name								
	1	2	3	4	5	6	7							

	1	2	3	4	5	6	7								
A						SPECIFICATION MATERIAL Features Material and finish Zinc-die-cast, nickel plated Temperature range -40° to +120° Cable diameter 4.0mm - 13.0mm Attenuation factor >40 dB between 30Mhz and 1Ghz Requirements VDE 0871, FCC 20780, 89/336/EU Material Zinc die-cast Delivery includes 1 half-sheels (2x) 2 knurledge screws (2x) 3 screw (thread forming) (1x) 4 half shells of strain relief (8x)			A						
B													B		
C													C		
D													D		
E													E		
F													F		
G	RoHS compliant Unit:mm		Scale	Free	⑦	Update screw thread housing design	5.5.2021	Daniel	Date	Name	Description: D-SUB cover 15pin ASSMANN WSW-No. AMET-15 RS	G			
			TOLERANCE		⑥	Update	10.02.2021	S.bolling	Drawn	18.12.2004		W.Hellwig			
			.X	±0.30	⑤	Updated assembly screw property thread forming	28.08.2018	S.bolling	Approved	05.05.2021		Daniel			
			.XX	±0.20	④	Changed cable Ø	21.09.2015	A.Plata							
			.XXX	±0.10	③	Update of detailed specification, added sheets	28.02.2014	A.Siozios				Drawing-No.	ASS0420 CO	rev07	H
H			DIM	TOL	②	Sheet 2 added	25.09.2008	N.Schulz				Customer-No.	SHEET	2 / 6	
	1	2	3	4	5	6	7								



SPECIFICATION MATERIAL Features

Material and finish
Zinc-die-cast, nickel plated

Temperature range
-40° to +120°

Cable diameter
4.0mm - 13.0mm

Attenuation factor
>40 dB between
30Mhz and 1Ghz

Requirements
VDE 0871, FCC 20780,
89/336/EU

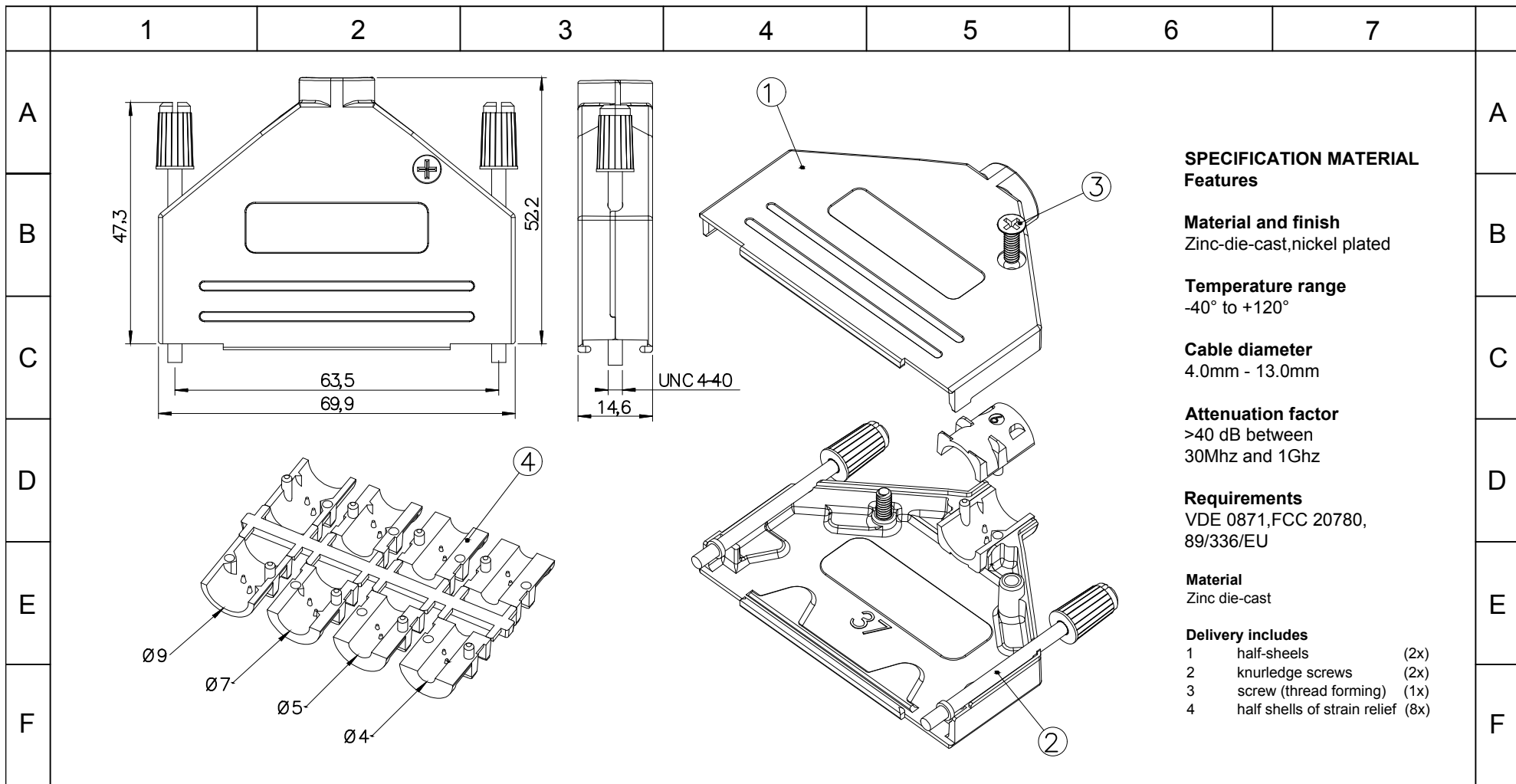
Material
Zinc die-cast

- Delivery includes**
- 1 half-sheets (2x)
 - 2 knurled screws (2x)
 - 3 screw (thread forming) (1x)
 - 4 half shells of strain relief (8x)

Scale	Free	⑦	Update screw thread housing design	5.5.2021	Daniel		Date	Name	Description: D-SUB cover 25pin
TOLERANCE		⑥	Update	10.02.2021	S.bolling	Drawn	18.12.2004	W.Hellwig	
.X	±0.30	⑤	Updated assembly screw property thread forming	28.08.2018	S.bolling	Approved	05.05.2021	Daniel	
.XX	±0.20	④	Changed cable Ø	21.09.2015	A.Plate				Drawing-No. ASS0420 CO rev07
.XXX	±0.10	③	Update of detailed specification, added sheets	28.02.2014	A.Siozios				
DIM	TOL	②	Sheet 2 added	25.09.2008	N.Schulz				Customer-No.
X.°	±5°	Id.	Modification	Date	Name				
Angle	TOL								

RoHS compliant
Unit:mm





SPECIFICATION MATERIAL Features

Material and finish
Zinc-die-cast, nickel plated

Temperature range
-40° to +120°

Cable diameter
4.0mm - 13.0mm

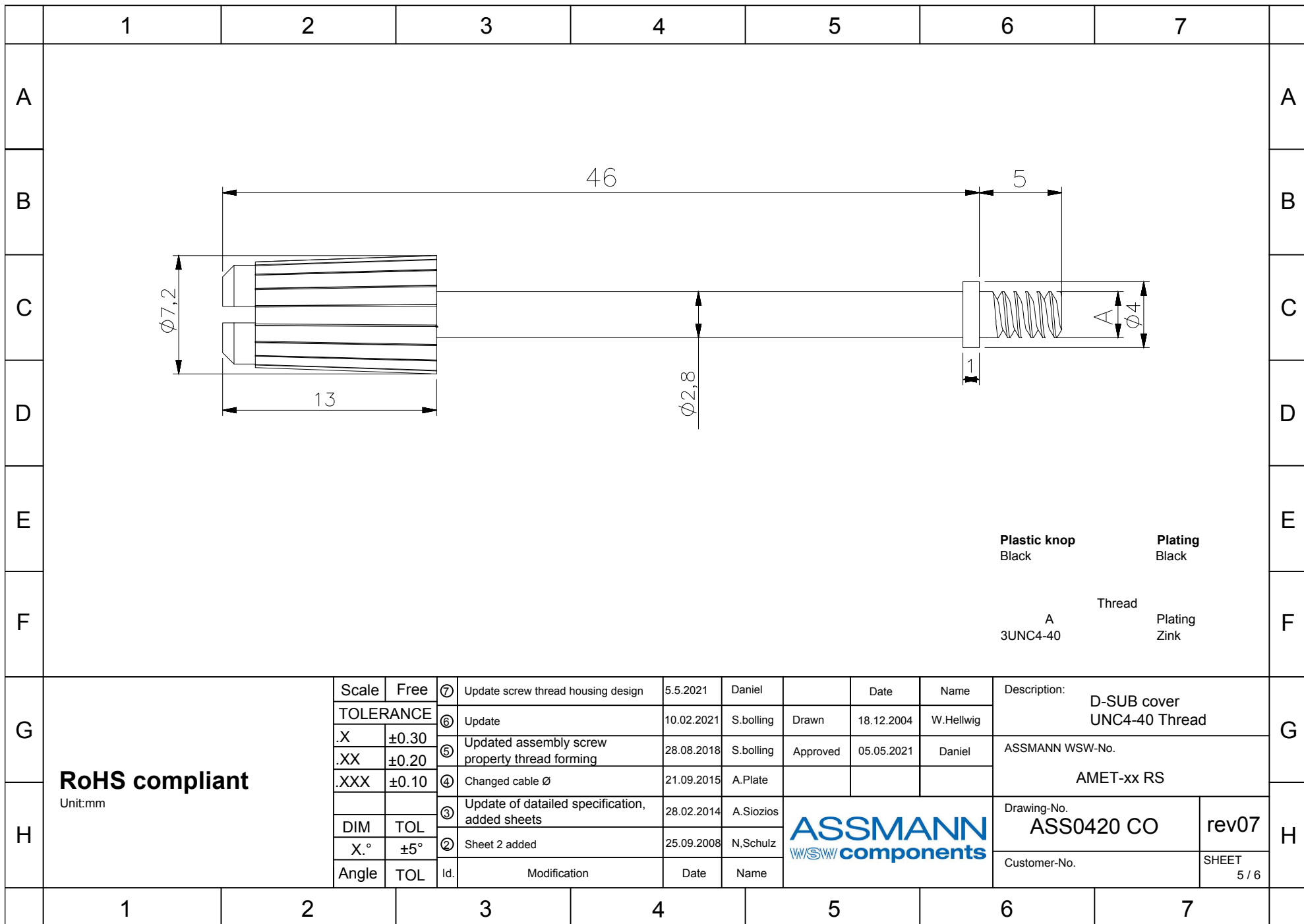
Attenuation factor
>40 dB between
30Mhz and 1Ghz

Requirements
VDE 0871, FCC 20780,
89/336/EU

Material
Zinc die-cast

- Delivery includes**
- 1 half-sheels (2x)
 - 2 knurled screws (2x)
 - 3 screw (thread forming) (1x)
 - 4 half shells of strain relief (8x)

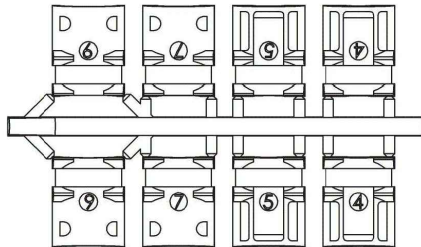
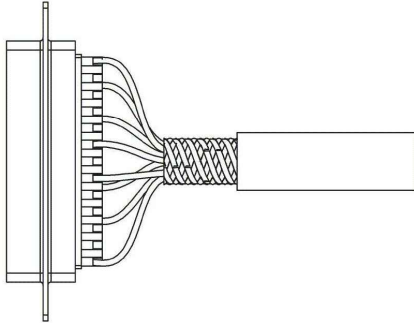
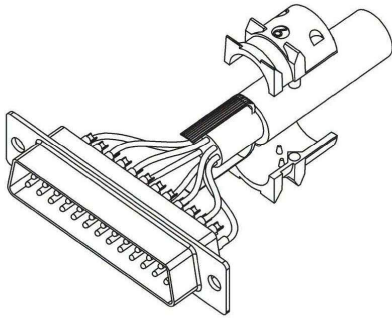
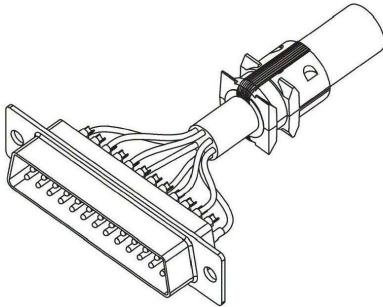
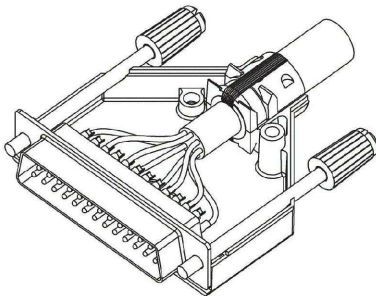
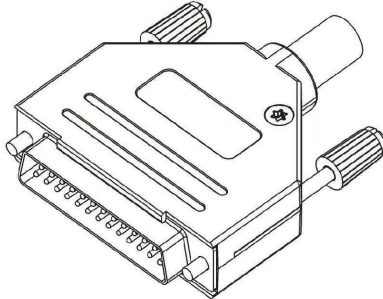

G	RoHS compliant	Scale	Free	⑦	Update screw thread housing design	5.5.2021	Daniel	Date	Name	Description: D-SUB cover 37pin		
		TOLERANCE		⑥	Update	10.02.2021	S.bolling	Drawn	18.12.2004		W.Hellwig	
H	Unit:mm	.X	±0.30	⑤	Updated assembly screw property thread forming	28.08.2018	S.bolling	Approved	05.05.2021	Daniel	ASSMANN WSW-No.	
		.XX	±0.20	④	Changed cable Ø	21.09.2015	A.Platt				AMET-37 RS	
		.XXX	±0.10	③	Update of detailed specification, added sheets	28.02.2014	A.Siozios				Drawing-No. ASS0420 CO	rev07
		DIM	TOL	②	Sheet 2 added	25.09.2008	N.Schulz				Customer-No.	SHEET 4 / 6
		X.°	±5°	Id.	Modification	Date	Name					
		Angle	TOL									



RoHS compliant

Unit:mm



	1	2	3	4	5	6	7						
A	<p>Use two halves of the strain relief and attach around the outer cable jacket. Different sizes of the strain relief can be mixed together to give the best fit. For cable diameters exceeding 9 mm, assembly without strain relief or with just one strain relief half is applicable.</p>		<p>Strip the outer jacket 18 mm as illustrated below.</p>		<p>Split and pigtail the braid as illustrated below.</p>			A					
B								B					
C								C					
D	<p>Turn the pigtail cable shield back over the strain relief. If not using any strain relief from the supplied set, use the same procedure around the outer cable jacket.</p>		<p>Place the assembled connectors and cable into the bottom back shell half.</p>		<p>Complete the assembly by putting the top half over the assembly and tighten with accompanied assembly screws. Maximum mounting torque is 100 - 120 Ncm.</p>			D					
E								E					
F								F					
G	<p>RoHS compliant Unit:mm</p>		Scale	Free	⑦	Update screw thread housing design	5.5.2021	Daniel	Date	Name	Description: D-SUB cover Assembly instruction	G	
TOLERANCE			⑥	Update	10.02.2021	S.bolling	Drawn	18.12.2004					W.Hellwig
.X			±0.30	⑤	Updated assembly screw property thread forming	28.08.2018	S.bolling	Approved	05.05.2021	Daniel	ASSMANN WSW-No.	AMET-xx RS	
.XX			±0.20	④	Changed cable Ø	21.09.2015	A.Plate						
.XXX			±0.10	③	Update of detailed specification, added sheets	28.02.2014	A.Siozios				Drawing-No. ASS0420 CO	rev07	
DIM			TOL	②	Sheet 2 added	25.09.2008	N.Schulz				Customer-No.	SHEET 6 / 6	
X.°		±5°	Id.	Modification	Date	Name							
H											H		
	1	2	3	4	5	6	7						