

The Semantic Web for Interoperable Specs And Standards

An introduction to a model based
approach

PSMC Spring Meeting

26 April 2016

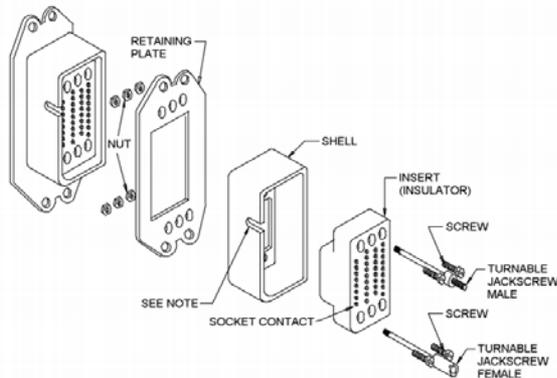


DETAIL SPECIFICATION SHEET

CONNECTOR, ELECTRICAL, RECTANGULAR,
RACK AND PANEL, CRIMP TYPE REMOVABLE SOCKET CONTACTS,
SIZES 16 AND 20

INCH-POUND
MIL-DTL-28748/4F
w/AMENDMENT 1
8 August 2014
SUPERSEDING
MIL-DTL-28748/4E
9 September 2004

The requirements for acquiring the product described herein shall consist of this specification sheet and MIL-DTL-28748.



What do you hire this document to do?

How hard is it to use this information?

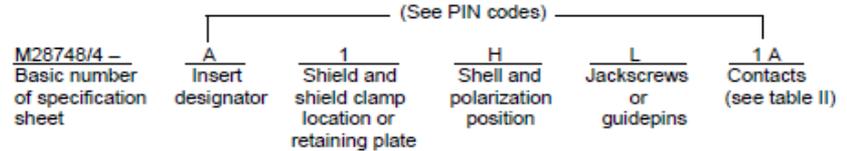
REQUIREMENTS:

Dimensions and configuration: See figures 1 and 2.

Insert material: See MIL-DTL-28748.

Mating connector: See MIL-DTL-28748/1 and MIL-DTL-28748/3.

Part or Identifying Number (PIN): As shown in the following examples. 1/
See table I for permissible PINs:



PIN codes:

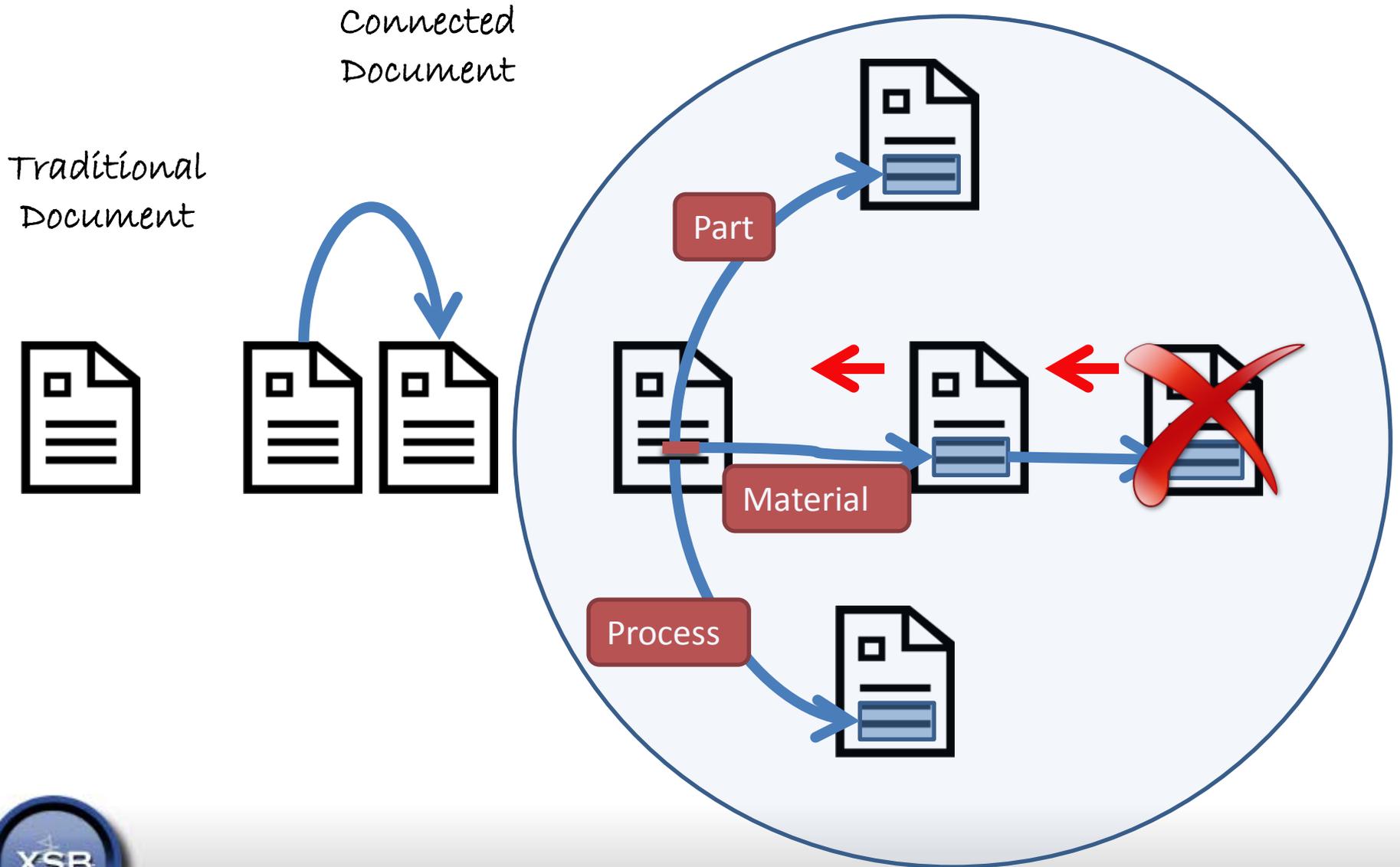
Insert designator	Number of contact positions	Shield and shield clamp Location or retaining plate 2/	Shell and polarization designators 3/	Jackscrews or guidepins 4/
A	7	0 - No shield or retaining plate	0 - No shell included	0 - No Jackscrews or guidepins.
B	9		<u>Receptacle shell</u>	F - Fixed jackscrews, MS18196 (not used with shield).
C	14		A - A of MS18204	G - Guidepins, MS18197 (not used with shield).
D	20		B - B of MS18204	L - Long jackscrews MS18194
E	26	1 - MS18198	C - C of MS18204	S - Short jackscrews MS18195 (not used with shield).
F	34	2 - MS18199	D - D of MS18204	
G	42	3 - MS18200	E - E of MS18204	
H	50		F - F of MS18204	
J	66		G - G of MS18204	
K	75	Shield and shield clamp location	H - Unpolarized MS18204	
L	104			
		Insert designator through hole 5/	<u>Plug shell</u>	
M	34	4 - top MS18192	J - A of MS18203	
N	42	5 -side MS18192	K - B of MS18203	
P	50	6 - top MS18193	L - C of MS18203	
Q	66	7-side MS18193	M - D of MS18203	
R	75		N - E of MS18203	
S	104		P - F of MS18203	
			Q - G of MS18203	
			R - Unpolarized MS18203	

Jack and guide location: The jackscrew male (turning or fixed) or guide pin shall be located by the A or 1 pin contact.

See footnotes on next page.



Smart, Connected, Documents
'Who', 'Why', and 'State'



Working Group Members





<http://www.express.co.uk/life-style/top10facts/621378/10-things-FIBONACCI>

