



1. Screened connector body (conductive layer)
2. Screened connector body (insulating layer)
3. Faraday cage
4. Bail restraint
5. Capacitive Test Point
6. Earthing connection
7. Stress cone adapter
8. Mechanical cable lug with shear-head bolt
9. Silver-plated contact pin

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1	ORIGINAL ISSUE	28MAY2020	SM	HR
LTR	REVISION RECORD	DATE	DWN	APVD

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
mm		0 PLC	±-
⊕		1 PLC	±-
⊖		2 PLC	±-
⊖		3 PLC	±-
⊖		4 PLC	±-
ANGLES:		-	
SURFACE TEXTURE		√	

DWN	SATYA.M	28MAY2020	MATERIAL	TBD	HEAT TREAT	-
CHK	HAMED RAZAEI	28MAY2020				
APVD	HAMED RAZAEI	28MAY2020				
NAME RSES-645C						
SCALE	NTS	SIZE	A2	DRAWING NO	EN9474-000	SHEET 1 OF 1
						REV 1