

Application Type	Connector P/N	Coding	Color
HVSC 20A 2F Connector A Type	MG655710	A	Orange
HVSC 20A 2F Connector B Type	MG655711	B	Gray
HVSC 20A 2F Connector C Type	MG655712	C	Brown
HVSC 20A 2F Connector D Type	MG655713	D	Blue

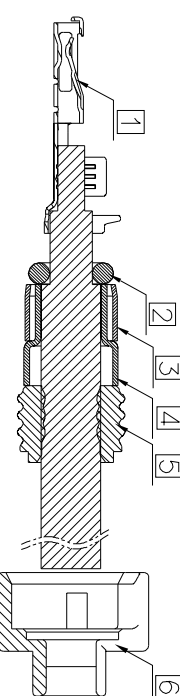
GENERAL TOLERANCE (HOUSING)					USED ON
10MAX	50MAX	100MAX	250VR	ANGLE	ECCENT
±0.2	±0.3	±0.55	±0.95	±1.4	±30'
					0.1

ASSEMBLY SUB PART

NO.	ISO - VIEW	PART NAME	MATERIAL	FINISH	U/S
1		HVSC 20A 2F Outer Housing Type A	E.P	ORANGE	1EA
2		HVSC 20A 2F Outer Housing Type B	E.P	GRAY	1EA
3		HVSC 20A 2F Outer Housing Type C	E.P	BROWN	1EA
4		HVSC 20A 2F Outer Housing Type D	E.P	BLUE	1EA
5		HVSC 20A 2F V0 Housing	E.P	BLACK	1EA
6		HVSC 20A 2F Shield Shell	COPPER	Sn	1EA
7		HVSC 20A 2F Joint Spring	COPPER	Ni+Sn	1EA
8		GS 150 WP CPA	E.P	RED	1EA
9		HVSC 20A 2F Inner Seal	SILICONE	RED	1EA

APPLICABLE SUB PART

NO.	ISO - VIEW	PART NAME	PART NO.	MATERIAL	FINISH	U/S
1		280(110) Female TERMINAL	ST731281-3	COPPER	PRE-TIN	2EA
2		HVSC 20A 2M O-Ring	MG685454	SILICONE	BLACK	2EA
3		HVSC 20A 2P Wire Crimp Ring	MG685456	COPPER	Sn	2EA
4		HVSC 20A 2P Wire Support Ring	MG685455	COPPER	Sn	2EA
5		HVSC 20A 2P Wire Seal	MG685453	SILICONE	RED	2EA
6		HVSC 20A 2P Rearholder	MG635695-2	E.P	BLUE	1EA



NOTE

1. MUST BE FREE OF BURR, WELDLINE AND IMPERFECTION THAT AFFECT FUNCTION.

DR	CHK	H.H/CH	APP	J.H/MA	DATE

MATERIAL	FINISH	WIRE RANGE	INSULATION	SCALE	PART NO.
SEE TABLE	SEE TABLE	3SQ		2/1	MG655710,11,12,13

