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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		REVISED PER ECO-14-011808	09AUG2014	AP	SB

Top view of the RCPT connector showing dimensions: .103 .097 R TYP, 1.511, 10° O' TYP, .120 DIA 2 HOLES, .311, .509 MAX, .112 TYP, 1.852, 2.103 MAX, .109 TYP, and 25 numbered contact points.

① RCPT CONNECTOR
 INSERTS: GLASS-FILLED PBT OR GLASS-FILLED NYLON, UL94V-0 RATED. COLOR: BLACK
 SHELLS: STEEL PER ASTM A109, PLATED, .000200 MIN TIN OVER .000100 MIN COPPER UNDERPLATE.

SECTION D-D
 SCALE 4:1
 Dimensions: 10° O' TYP, .020 R TYP REF, 91° O' TYP REF.

Front view of the connector showing dimensions: .243, .040 .020 TYP, .070 .030 TYP, 48° ±2° TYP, .040 ±.015 R TYP, .130 ±.015 R TYP, .195 MAX TYP, .495 ±.015 TYP, 1.079 REF TYP, 1.273 ±.015 TYP, 1.535 ±.015 TYP, and 1.576 MAX.

Side view of the connector showing dimensions: .324 ±.015, .395 DIA, INSIDE SHIELD, OUTSIDE SHIELD, and FERRULE (MUST BE PURCHASED SEPARATELY).

SECTION E-E
 SCALE 4:1
 Dimensions: .020 R TYP REF, .020 R TYP REF.

VIEW OF REAR SHELL (WITH SHIELDS REMOVED)
 Dimensions: 1.645 MAX, .462 MAX, 11 SLOTS TO ATTACH AND ORIENT SHIELDS.

① RCPT ACCEPTS SIZE 20 SOCKET CONTACTS (CONTACTS MUST BE ORDERED SEPARATELY).
 2. ALL PARTS SHIPPED UNASSEMBLED, EACH PART INDIVIDUALLY BULK PACKED.
 ③ SHIELDS: MATERIAL—.020 THICK STEEL, PER ASTM A109, PLATED .000200 MIN TIN OVER .000100 MIN COPPER UNDERPLATE.
 ④ RAISED CAVITY IDENTIFICATION AND AMP TRADEMARK.

1658649-1
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.REITZEL 31JUL03	TE Connectivity	
DIMENSIONS: INCHES		CHK S.BOLASH 31JUL03		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M.WALMSLEY 31JUL03	NAME	
0 PLC ± -		PRODUCT SPEC	KIT, RCPT, SHIELDING HARDWARE, SIZE 3, 25 ^M POSITION, AMPLIMITE HDP-20	
1 PLC ± -		APPLICATION SPEC	SIZE	CAGE CODE
2 PLC ± -		108-40030	A2	00779
3 PLC ± .005		114-40030	DRAWING NO	RESTRICTED TO
4 PLC ± -		WEIGHT -	C=1658649	-
ANGLES ± 0° 30'		CUSTOMER DRAWING	SCALE 4:1	SHEET 1 of 1
FINISH SEE CALL OUT ③			REV A	

1471-9 (3/11)

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单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)

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